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# Primary Dental Care Educational Opportunities

Part-time flexible programmes to Masters level

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\*subject to validation



# Institute for Postgraduate Dental Education



The Institute of Postgraduate Dental Education (IPDE) at the University of Central Lancashire (UCLan) is delighted to introduce you to its portfolio of postgraduate dental educational courses.

Dental Practitioners are faced with many challenges in their busy working lives, not least of which is the desire to augment their existing skills and knowledge by undergoing additional learning and training in a chosen arena of clinical activity.

UCLan has developed a broad portfolio of educational events and opportunities for members of the primary care dental team. The core activity is the part-time Masters course, with exit awards available from most programmes at Postgraduate Certificate and Diploma levels. The majority of our Clinical MSc. programmes have adopted the following format:

MSc.	Professional Project		The Business of Dentistry
PG Diploma	Evidence Based Dentistry	Enhanced Clinical Practice	Enhanced Clinical Knowledge
PG Certificate	Appraisal of Dental Literature	Clinical Practice	Clinical Knowledge



# Professor StJohn Crean BDS MBBS FDSRCS FFGDP (UK) FRCS FRCS (OMFS) PHD

Prof. Crean is currently heading the Institute for Postgraduate Dental Education at UCLan, as well as holding the post of Robert Bradlaw Advisor in the Faculty of Dental Surgery at the Royal College of Surgeons of England.

The courses we provide offer on campus teaching and flexible directed home study to enable candidates to address the demands of the courses and to plan study sessions alongside a busy clinical career. The award of the Diploma/Masters degree will reflect attainment of real skills and knowledge and the educational journey each postgraduate has undertaken.

IPDE has brought together a highly qualified team of clinicians and academics to ensure your efforts remain focused. With the introduction of revalidation exercises the courses will also go some way towards providing significant evidence of activity in areas felt to be core to this compulsory and expected responsibility.

UCLan is committed to encouraging as many postgraduates as possible to engage with the Masters year. This fits with our philosophy of increasing the primary dental care research base and encouraging primary care based practitioners to lead in research activity.

"Excellence through skill" is the focus for the IPDE courses. To improve the clinicians abilities and knowledge base remains the objective. The result will be a happier clinician and hopefully a healthier population.

# Awards, Dates and Fees

The programmes meets the educational criteria required for verifiable Continuing Professional Development under the General Dental Council Lifelong Learning scheme. Details of the hours of Verifiable Continuous Professional Development, fees and dates for each course are available on the website.

# MSc/PGDip/PGCert **Endodontology**



## Academic Lead Dr Malcolm Edwards

Lead Clinician Sanjeev Bhanderi BDS MSc Registered Specialist in Endodontics



Mastering the contemporary principles of endodontology will lay the foundation for the predictable restoration of the compromised non-vital tooth. With the increasing expectations of patients to retain their dentition, this part-time programme responds to the increasing demand for flexible and formal University training for dental practitioners in the discipline of endodontics.

Clinicians will have a unique opportunity to be involved in this innovative postgraduate programme and learn the fundamental concepts of endodontic disease, diagnosis, case selection, and delivery of predictable care to their practice. Delivery of teaching will be in the modern clinical training facility and lecture facilities at the Institute for Postgraduate Dental Education, with digital radiography and operating microscopes. This will culminate in the presentation of clinical cases performed and logged in the student's own practice over the course. The course draws upon the clinical and academic excellence of a selection of highly-experienced postgraduate teachers in endodontology based around the UK.







# Dates

This part-time course will commence annually each January.

- The development of the endodontium, anatomy, and function
- Microbiology of pulpal pathology
- Differential diagnoses of dental pain
- Digital imaging
- Treatment planning: case selection and referral
- Endodontic access and length determination
- Contemporary cleaning and shaping
- Irrigation and intracanal medication
- Contemporary instrument design
- 3-dimensional obturation
- Coronal seal and temporisation
- Mineral trioxide aggregate/bioaggregates
- Traumatic injuries & root resorption
- Endodontic-periodontal interface
- Restoration of the endodontically-treated tooth
- Non-surgical re-treatment
- Procedural mishaps in endodontic therapy
- Management of acute endodontic conditions
- Endodontic microsurgery & regenerative procedures

# MSc/PGDip/PGCert Clinical Restorative Cosmetic Dentistry



#### Academic Lead Dr Malcolm Edwards

Lead Clinician Dr. Anil Shresthra BDS BSc. (Hons) DGDP (UK) MGDS RCS (Eng) MSc. (Lond) MFDS RCSEd MFDS RCPS (Glasg)



General Dental Practitioners face a wide range of clinical problems in their busy practice schedules. Addressing disease led as well as patient expectations, demands that the modern day dental practitioner possesses a wide range of professional abilities.

Uppermost of these is dealing with the aspirations of the general public that have allied their expectations of pain free oral health to the desire for aesthetically pleasing smiles. Such expectations need to be managed carefully but what is clear is that dental practitioners need to be ready to offer care which will satisfy these challenging needs.

The major focus of the course is to ensure clinical skills are improved and a significant proportion of the course will focus on the practical elements of the subject area, based at the Preston Campus Clinical Training Facility using our state-of-the-art dental manikin facilities. Under expert tuition, candidates will be guided through the range of practical procedures necessary to achieve the status of competent aesthetic dentist. Complementing these events are a series of theory learning days utilising plenaries, group discussion and web based interactions. The ethos will be to encourage the candidate to take charge of their own learning and bring their knowledge to the group discussions where all areas of interest will be analysed. Evidence based approach will dominate wherever possible, especially when dealing with the emergence of new products purporting to take aesthetic care to even higher levels of quality.

# Dates

This part-time course will commence annually each January.

- Patient assessment
- Occlusion
- Aesthetic parameters for smile design
- Treatment planning for smile design
- Tooth preparation techniques
- Dealing with tooth colour
- The challenge of effective temporisation
- Dental materials
- Medical issues of relevance
- Law and ethics
- Multidisciplinary approach to complex cases management
- Prosthodontics

# MSc/PGDip/PGCert Conscious Sedation\*



# Academic Lead

Dr Ken Nicholson

# Lead Clinician Dr. Vicky Kewley BDS Masc. FDS RCS (Eden) Dip.Con.Sed (Nwcl) MSND RCS (Edin)



The management of pain and anxiety is an essential skill in the practice of clinical dentistry and its associated specialties. Conscious sedation forms a valuable adjunct in the practitioner's armamentarium of skills, and varying sedatives have been used for many years to reduce patient anxiety, or to enable the patient to undergo potentially unpleasant clinical procedures.

The UCLan Conscious Sedation course is designed to provide the clinical dentist/specialist with comprehensive training in standard techniques in Conscious Sedation, namely:

- Intravenous sedation using midazolam alone
- Inhalation sedation
- Oral / transmucosal sedation using benzodiazepines

Clinicians will have the opportunity to apply the clinical theory, practice and associated research to the provision of conscious sedation in general dental practice, with skills transferable to colleagues working in the secondary care setting. Clinical experience will be gained with practitioners highly experienced

in the practice of conscious sedation, with the emphasis clearly on the practice of safe sedation using standard techniques appropriate to the primary care setting.

This innovative, stimulating course is offered to practitioners throughout the UK and will combine essential evidence based knowledge with hands-on clinical experience.

### Dates

This part-time course will commence annually each September.

# **Course Topics Include**

- Techniques in anxiety management
- Applied anatomy and physiology
- Pharmacology, properties and pharmacodynamics of standard conscious sedation agents
- Patient evaluation
- Inhalation sedation technique and apparatus preparation and maintenance
- Intravenous sedation technique
- Oral / transmucosal sedation techniques
- Health and safety implications of standard sedation techniques
- Recognition and management of complications
- Guidelines, consent and medico-legal issues
- Role and qualification of supporting staff
- Keeping up to date and authoritative academic organisations relevant to sedation

\*subject to validation

# MSc/PGDip/PGCert Aesthetic Dental Implantology







HORE

Academic Lead Dr Ken Nicholson

Lead Clinician Dr Peter Young PhD BDS



Gone are the days when a patient will accept a compromised aesthetic outcome after dental implant treatment. This Masters programme at UCLan focuses on contemporary implant dentistry, teaching evidence based principles and systems to ensure an optimal outcome for the patient and practitioner.

The programme has been completely revised for January 2011 with a new staff base and course structure. One of the most significant changes is the provision of patients for course delegates. Hands-on training providing essential skills is something that has been lacking in the vast majority of dental implant courses. Until now that is. The innovative blended learning approach developed by the UCLan team overcomes the single greatest obstacle to producing practitioners capable and confident in providing implant treatment by providing a comprehensive learning programme in knowledge and skills, both on campus and **with patient provision in a specialist clinic setting**. Dr Ken Nicholson has been introduced as Academic Lead of the implant education providing clinician and has been involved in teaching implant

dentistry to GDPs for more than 12 years. Indeed, he was instrumental in developing one of the first part-time programmes in implant dentistry to be recognised by the GDC as an additional registrable qualification.

Dr Peter Young continues as Lead Clinician on the programme and with his particular interest in soft tissue management and preservation of crestal bone, based upon his work at Manchester Dental Hospital one could argue there is no-one better to act as Clinical Lead on an aesthetic implant programme.

### Dates

This part-time course will commence annually each January.

# **Course Topics Include**

- Treatment planning
- Medico-legal considerations
- Bone physiology and healing
- Pharmacology
- Appropriate radiographic techniques including 3D scans
- Medical contra-indications
- Periodontal disease
- Management of major grafted patients
- Soft tissue techniques
- Restorative protocol
- Sinus lift
- Augmentation materials
- Surgical guides
- Implant exposure
- Post restorative management

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# MSc/PGDip/PGCert Oral Surgery



# Academic Lead

Dr Ken Nicholson

# **Lead Clinicians**

Professor StJohn Crean BDS MBBS FDSRCS FFGDP (UK) FRCS FRCS (OMFS) PHD Mr Shakeel Akhtar BDS FDS RCS MB ChB FRCS (OMFS)





Oral surgery has undergone significant changes in delivery pattern over the past decade. The traditional tendency to refer difficult or complicated surgical dentistry into secondary care has resulted in extended waiting times for patients and their primary care dental care teams. Thus recent trends have witnessed an increasing number of commissioning agencies looking to engage with primary care clinicians who can demonstrate a range of skills and abilities to be capable of dealing with the majority of the oral surgery work load. The benefit has been to relieve the workload on the secondary care sector and contribute to the governmental desire to reduce health related waiting lists.

For the suitably trained and informed primary care practitioner there now exists a significant chance to augment their primary care practice portfolio. This has culminated in the recognition and development of the curriculum designed to recognise clinicians as Dentists with Special Interest. The IPDE offers this MSc course primarily designed to provide the knowledge, skills and attitudes expected of a Dentist with Special Interest in Oral Surgery for the primary care setting.

Using the curriculum outlined in the Guidelines for the Appointment of Dentists Special Interests (DwSIs) in Minor Oral Surgery, Department of Health, Faculty of General Dental Practice, FGDP, postgraduates will cover all the related knowledge based curriculum, receive training in the oral surgery clinical skills in the UCLan campus based clinical training facility and also **a series of clinical placements in approved primary and secondary care based surgical centres**. The Masters qualification is specifically designed to help clinicians reach a Dentist with Special Interest Level in Oral Surgery and thus enable them to compete for referral services within the primary care sector.

### **Dates**

This part-time course will commence annually each January.

- History taking and examination
- Patient records and confidentiality
- Consent and medico-legal aspects
- Surgical complications
- Anatomy for oral surgeons
- Bleeding disorders and anticoagulants
- Microbiology of oral infections
- Dental radiology
- Pharmacology and drug interactions
- Treatment planning
- Communication skills and patient psychology
- Medical complications
- Flap design
- Surgical removal of impacted teeth and roots
- Oral medicine and precancerous lesions
- Medical emergencies
- Resuscitation
- Orofacial infections and management
- Oral surgery for orthodontics
- Temporomandibular joint disorders non-surgical management
- Surgical management and treatment of TMJ disorders
- Endodontic surgery
- Maxillary sinus and oroantral fistulae
- Diseases of bone and osteoporosis
- Salivary gland disease
- Dental anaesthesia / pain control
- Theatre instrumentation
- Health and safety issues in dental practice
- Cross infection control, sterilisation and patient safety

# MSc/PGDip/PGCert Non-Surgical Facial Aesthetics for Dentists\*



# Academic Lead Dr Ken Nicholson

# **Lead Clinicians**

Debbie Forsythe BSc. RGN Dip RN RM Stuart Randell BDS (Lond) Mr Shakeel Akhtar BDS FDS RCS MB ChB FRCS (OMFS)







Over the past decade dental practice has witnessed significant changes to the delivery of dental care. The public has placed an expectant burden upon the dental professional to address not only oral disease but also a desire to incorporate appearance based concerns within ever comprehensive treatment plans. The modern dental practitioner will rarely approach oral care in isolation from the rest of the facial region.

Therefore, it is no surprise that as treatment plans become more complex and exciting, the dental practitioner's ability to recognise those facial features which lend themselves to augmentative procedures, has become such an important part of clinical care. The provision of non-surgical facial aesthetics has emerged as a key growth area for care delivery within the United Kingdom. An increasing number of dental professionals now offer treatments designed to refresh facial appearance by immobilising facial muscles or providing subcutaneous fillers. In addition, developments designed to "rejuvenate" the facial anatomy have introduced techniques ranging from chemical alteration of epidermal surfaces to replenishing of supporting cell populations.

Clinicians involved in this area have, until now, relied upon learning their skills at a variety of courses, mostly weekend based and heavily focused on technique instruction, with a variety of knowledge based events to support.

For the first time dental practitioners have the opportunity to study this emerging "clinical subject" within a recognised and university validated academic structure. Under the guidance of some of the most well recognised and experienced clinical trainers in the UK, postgraduates will study the subject of Facial Aesthetics as it applies to the dental practitioner.

The course outline combines a knowledge based curriculum alongside clinical training which will be delivered in the campus based clinical training facility with patient based supervised training at recognised training centres.

## Dates

This part-time course will commence annually each September.

## **Course Topics Include**

- Anatomy
- Ageing processes
- Patient assessment
- Treatment planning
- Communication technologies
- Consent and medico legal issues
- Cross infection control
- Medical Emergencies
- Record Keeping
- Clinical Photography
- Instrumentation
- Toxins and fillers
- Advanced techniques
- Clinical training in NSFA (Supervised)
- Psychology
- Pathology and Pharmacology
- Managements of the medically compromised patient
- Ethics
- New developments including peels, lasers, mesotherapy, complete facial aesthetics, recognising the role of surgical facial aesthetics

\*subject to validation

# MSc/PGDip/PGCert General Dental Practice\*



# **Academic Lead**

Professor StJohn Crean BDS MBBS FDSRCS FFGDP (UK) FRCS FRCS (OMFS) PHD

## **Lead Clinician**

Dr. Rajesh Dubal BDS (Lond) MFDS (Eng) MClin Dent Prosthodontics (Lond) (Distinction) MRD RCS (Edin)



General dental practice has become an increasingly challenging arena in which to deliver clinical care. Technical advances demand continual vigilance; legislative developments require opinion and interpretation before contextual integration into clinical practice; patient expectations require communication and psychological skills alongside the need to remain professional.

Most recently, survival within both governmental and private sector fiscal restraints have placed significant pressure on the practitioner not protected by corporate or institutional structures, requiring the modern day clinician to acquire competent business manager skills.

Thus the modern practitioner has many expectations placed upon them, far in excess of the skills with which they emerge from undergraduate institutions, at one stage only expected as a culmination of a lifetime's experience. One further challenge now awaits the busy practitioner mirroring the changes taking hold of the medical profession, namely REVALIDATION. This IPDE programme offers the dental practitioner an opportunity to address all four areas of the proposed revalidation process:

- Clinical dentistry
- Communication
- Professionalism
- Management and leadership



In addition, under the mentorship of some of the most celebrated clinicians in their field, clinical skills training will be provided at the campus based clinical training facility, ensuring developments from across the spectrum of clinical dentistry are brought directly and contemporaneously into the postgraduate's portfolio of required skills.

Provision of clinical dental care in the 21st century is a testing experience. This course will go some way to help clinicians remain alert, informed and sufficiently skilled to ensure clinical standards and patient oral health are optimally preserved.

### Dates

This part-time course will commence annually each September.

# **Course Topics Include**

# Professionalism

- Patients
- Own team and peers Self
- Sell

# **Clinical Dentistry**

- Medical emergencies,
- CPR and pharmacology • Radiation protection
- Infection control, disinfection and decontamination
- Novel and controversial
- clinical practices
- Evidence based update
- Adult oral health
- Removable
   prosthodontics
- Fixed prosthodontics
- Periodontology update
- Endodontology update
- Implantology
- Child oral health
- Paedodontics
- Orthodontics

\*subject to validation

- Oral surgery
- Oral medicine

# **Additional Topics**

- Bleaching
- Clinical photography
- Articulators and face-bows
- Temporomandibular joint dysfunction syndromes

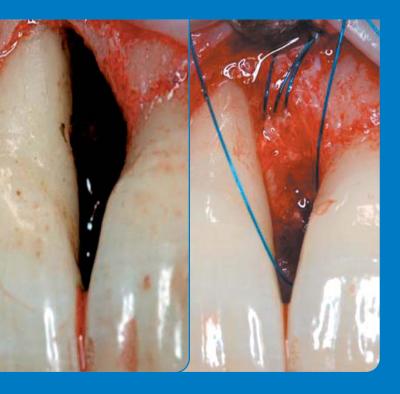
# Communication

- Patients
- Family
- Peers
- Clinical team

#### Management and Leadership

- Related to your practice
- Personal development
- plans
- Law and ethics

# MSc/PGDip/PGCert **Clinical Periodontology**











Taught and practical sessions will take place at the IPDE. Additional clinical sessions will be held at a private dental practice.

# Dates

This part-time course will commence annually each January.

# **Course Topics Include**

- Periodontal assessment
- Case documentation
- Aetiopathogenesis: current concepts
- Diagnostic methods
- Multilevel risk assessment
- Tooth-by-tooth prognosis
- Decision making: goal of therapy and treatment planning
- Non-surgical protocols update
- Modern chemical agents
- Wound healing
- Surgical and microsurgical techniques
- Reconstructive periodontal therapies
- Soft and hard tissue management
- Plastic procedures
- Periodontal medicine
- Perio-restorative interface
- Perio-orthodontic interface
- Implants in periodontal patients
- Peri-implantitis
- The borderline teeth or implants
- Oral medicine
- Critical review of dental literature
- Management of statistics and data

**Academic Lead** Dr Malcolm Edwards

# Lead Clinicians

(Barcelona) Cert Perio & MSc (Gothenburg) Cristina Romao LMD (Lisbon) CertPerio & MSc (Gothenburg) **Registered Specialist in Periodontics** 



The need for flexible formal training in periodontology has become increasingly apparent in recent years. This discipline interfaces with most other dental disciplines and medicine. A thorough understanding of periodontics is also the foundation for successful restorative treatment and implant therapy.

The programme offers part-time study for dental practitioners throughout the UK who wish to expand their knowledge and clinical skills in the management of the periodontally compromised patient and of the periodontal tissues.

Clinicians will have the opportunity to apply the clinical theory, practice and associated research to the provision of periodontal treatment in general dental practice. The course draws upon valuable support from peers and colleagues who have a wealth of experience in the field of periodontology.

The UCLan course combines essential evidenced-based knowledge with a practical hands-on approach, culminating in the completion of the student's own cases. Special emphasis will be given to treatment planning and case discussion from a multidisciplinary perspective addressing the periodontal, restorative, implant, medical and cosmetic interfaces.

Jose Zurdo LMS BDS

# MSc/PGDip/PGCert Leadership & Management in Dentistry\*



### Academic Lead Ken Nicholson

**Lead Deliverer** Pree Panchmatia



In a world where change is taking place at an ever-increasing pace, the demands placed on dentists and their teams by governance, patients and the increasing costs of providing high quality treatment are also at an all time high. The modules in this course have been designed to enable dentists, practice managers and dental care professionals to increase their knowledge and competence in the vital areas of leadership and management.

The course aims to provide those involved in the delivery of dental care with a range of effective strategies and systems which can be applied to enhance their personal and business lives.

# Dates

This part-time course will commence annually each January. Each module will be delivered over 2 days (on weekends) to minimise time lost in patient care.

# **Course Topics Include**

- The journey of continuous personal & professional growth
- Your dilemma of the Clinician cf CEO and the business side of dentistry
- Choosing and recruiting the right team for your practice
- Leading and growing a dental team effectively
- The foundations of personal financial mastery staying solvent
- Law and ethics in dentistry
- Evidence based practice
- Dentistry in the wider context
- Understanding the vital business mechanics of today's practice
- Developing great managers within your practice all the tools & skills

## \*subject to validation

Please note this course does not follow the clinical MSc. course format.

# Professional Development Courses Diploma Orthodontic Therapy



Academic Lead Hemant Patel



The GDC-approved Diploma in Orthodontic Therapy will allow dental nurses working in Orthodontic practices to register as Orthodontic Therapists with the General Dental Council (GDC).

The UCLan course will prepare students for entry to the final RCS (Edin) Examination of the Diploma in Orthodontic Therapy. Now in its third year, this course has been designed to provide Registered Dental Nurses with the opportunity to embark on an academic programme which allows them to gain underpinning knowledge and study basic dental sciences while applying this knowledge in a training capacity in placement.

Teaching and learning will take place in the Institute's state-of-the-art phantom head and teaching facilities. Clinical work will predominantly take place within the students own workplace / practice.

### Dates

This course will commence annually each January.





- Biomedical sciences and oral biology
- Oral physiology
- Craniofacial, oral and dental anatomy
- Anatomy, physiology and biochemistry relevant to orthodontic therapy
- Dental biomaterials science
- Limitations and safety aspects of materials
- Human disease
- Health and safety legislation
- Infection control
- Medical emergencies and the principles of first aid
- Behavioural sciences, communication skills and health informatics
- Law, ethics and professionalism
- The principles of clinical orthodontics
- Occlusion (normal occlusion and the classification of malocclusion)
- Tooth movement
- Mechanical principles of orthodotic appliances
- Limitations of orthodontic treatment
- Emergency orthodontic care (Identification of damaged orthodontic appliances)
- The role of the orthodontic therapist within the dental team
- Pain and anxiety control
- Clinical record keeping
- Orthodontic instruments (selection, use and maintenance)
- Removable appliance placement
- Fixed appliance placement
- Fixed appliance removal

# Professional Development Courses Continuing Professional Development, Revision and Short Courses



Lead Clinician Dr. Sunil Panchmatia BDS MFGDP (UK) DPDS Dip Rest Dent RCS Eng



General dental practitioners and other dental professionals are required to remain up to date with their skills and knowledge in order to give their patients the best possible care and treatment. Thus CPD has become a compulsory activity and it is expected that dentists will complete and keep records of at least 250 hours over a five year period of which 75 hours must be verifiable. DCPS are expected to complete 150 hours over the same time period of which at least 50 hours must be verifiable. CPD activities range in formats from multimedia learning to attending conferences. But the most popular format remains the lecture / discussion based event. The IPDE at UCLan prides itself in keeping in touch with issues pertinent to the educational needs of these working within primary dental care dentistry. Thus IPDE is delighted to be able to offer a range of CPD events designed with the dental practitioner and the dental team in mind.



# **Short Skills Courses**

IPDE will run a series of 9 x 2 day courses over the year designed to give practitioners an opportunity to update skills and knowledge on a host of topics relevant to busy dental practitioners. These include updates in:

#### Minor Oral Surgery Skills for General Dental Practice

Prof. StJohn Crean 24/25th Sept 2010

# **Basics of Practical Implantology**

Peter Young and Ken Nicholson 22/23rd Oct 2010

# Aesthetics

Malcolm Edwards 19/20th Nov 2010

## **Practice Management Course** Pree Panchmatia 11/12th Feb 2011

**Endodontics** Sanjeev Bhanderi 18/19th Mar 2011

# Prosthodontics

Andrew Shelley 20/21st May 2011

# **Advanced Implantology and Bone Grafting Techniques** Peter Young and Ken Nicholson

TBC June 2011

#### **Orthodontics** Hemant Patel

1/2nd July 2011

**Management of the Medicalised Patient** Prof. StJohn Crean 8/9th July 2011

Each event will be delivered by recognised experts in the chosen speciality. The format will embrace a mixture of knowledge updates and supervised practical sessions delivered in the campus based clinical training facility providing state of the art training opportunities.

# **CPD Lectures**

To complement the short skills courses IPDE is also delighted to offer a series of CPD evening events based at its Preston UCLan campus alternating with events on the Carlisle site of the UCLan graduate dental school Dental Education Clinical Teaching facility. The topics will address all the core topics (medical emergencies, cross infection and radiology) and also provide the opportunity to bring respected speakers to update members of the dental teams on topics which are foremost in the clinical arena. All members of the dental team will be encouraged to attend and will start to create a Northwest of England community of learning in primary dental care.

# **Revision Courses**

Preparing for examinations in postgraduate dentistry can be a challenging and stressful time. Balancing work with the demands for study requires discipline, drive and determination whilst finding support, guidance and reassurance for those preparing for these events is key for effective preparation. IPDE recognises the need to provide well designed and effective revision preparatory events which will provide candidates with contemporary and informed events which will both direct candidates in exam content and as well as inspire those yet to initiate their efforts.

UCLan has designed a series of courses to prepare postgraduates for exams which play vital roles in the development of careers both home and abroad:

- ORE Part II Manikin Revision Course
- ORE Part II Medical Emergencies and Treatment Planning
- MJDF Part I
- MJDF Part II OSCE and SCR Revision

CPD course dates may be subject to change.

For further information please visit: www.uclan.ac.uk/dentistry/cpd

# **Meet the Team**

# **Professor StJohn Crean**

BDS MBBS FDSRCS FFGDP (UK) FRCS FRCS (OMFS) PHD

Prof StJohn Crean gained his BDS in 1981 and has had an active career in academic dentistry for over the past 30 years. He previously held the post of Associate Director of Undergraduate Dental Studies and Year 3 lead at the Peninsula Dental School. Other posts have included Locum Senior Lecturer/Head of Department of Oral and Maxillofacial Surgery at the Eastman Dental Institute; Senior Lecturer/Honorary Consultant in the Department of Oral and Maxillofacial Surgery at the University College of Medicine and Dentistry, Cardiff; and Professor of Maxillofacial Surgery/Honorary; Consultant at Barts and The London School of Medicine and Dentistry. He is currently Head of the Institute for Postgraduate Dental



Education and Director of Dental Research and Knowledge Transfer at UCLan, as well as President of the British Society of Oral Implantology.

# **Professor Malcolm Harris**

DSc MD FDSRCS FRCS (Edin)

Professor Malcolm Harris is the International Coordinator for IPDE. Since gaining his BChD from the University of Leeds in 1957 he has had a long and successful career in academic oral and maxillofacial surgery. In 1968 he became a



Consultant at Kings College Hospital, London and 1971-72 was a Fulbright Scholar and visiting Lecturer to the Harvard School of Dental Medicine. He later became Head of the Oral and Maxillofacial Surgery Department at the Eastman Institute of Dental Surgery and then the Middlesex University College Medical School. In 1997 he was appointed Clinical Director at the Eastman Dental Hospital. In 2001 he was a Visiting Professor at the National University of Singapore and returned as Academic Visitor and acting Head of the Department of Oral and Maxillofacial Surgery at Barts and The Royal London School of Medicine and Dentistry. Most recently, he was Honorary Professor in the Postgraduate Dental Education Unit at Warwick Medical School. He is author/editor of textbooks on Oral Surgery, Orthognathic Surgery, Oral Oncology and Clinical Oral Biology.

# Dr. Malcolm Edwards

BDS MScD (Wales) FDSRCS (Eng) DRDRCS (Edin) MRDRCS (Edin) FDSRCS (Edin)

Dr Malcolm Edwards was awarded his BDS from Cardiff in 1981, having been Student President and winner of the Alumni Prize. Having gained experience in general practice, and after holding a number of hospital and academic



positions, he was appointed Consultant in charge at the Naval Base Dental Clinic in Riyadh, Saudi Arabia in 1993. Subsequently he became Consultant Specialist and Team Leader of the Division of Restorative Dentistry, when his patients included senior members of the Saudi Royal Family. After returning to the UK he has worked in specialist referral practices in the midlands, and been a clinical lecturer at Birmingham Dental School. He is a well known postgraduate lecturer, having lectured on a wide range of restorative topics throughout the UK.

# Dr. Ken Nicholson BDS MSc. (Imp.Dent)

Dr Ken Nicholson brings a wealth of experience both as an educator in implant dentistry and as a clinician. He has been involved in teaching implant dentistry to GDPs for more than 12 years. He gained his BDS from Queen's University Belfast in



1982. After working as a Dental Officer (Major) in the Royal Army Dental Corps, he set up his own highly successful practice in Belfast. He gained an MSc(Imp.Dent) from the University of Warwick in 2006. He has taught as clinical tutor at both Queen's University Belfast and Warwick University. He is Founder and past Chairman British Society of Oral Implantology and acts on the Editorial Boards of a number of implant related journals including Implant Dentistry Today, the European Journal of Oral Implantology, and the International Journal of Oral Implantology and Clinical Research.

# Dr. Hemant Patel BDS M.Orth RCS (Edin) M Orth RCS (Eng)

Dr Hemant Patel gained his BDS from Liverpool in 1991. After a period in general practice he undertook Senior House Officer posts in Oral Maxillofacial Surgery and Orthodontics at Chester Hospital and Wigan Infirmary. In



1997 he became Specialist Registrar in Orthodontics at Manchester University Dental Hospital. He then became Locum Consultant Orthodontist in the Department of Orthodontics at Blackburn Royal Infirmary. He set up his first Specialist Orthodontic Practice in 2000 and is now Principal of four separate Specialist Practices across the Lancashire and Liverpool area. He is a member of both the Specialist Practitioner Group and the University Teachers Group of the British Orthodontic Society, and is a Fellow of the World Federation of Orthodontists. He was awarded membership of the Royal College of Physicians and Surgeons of Glasgow in 2010.

### **Dr. Peter Robinson**

PhD BSc FHEA FRSM Associate Head of Academic Quality

Dr Peter Robinson is Director of Academic Quality within IPDE. He joined IPDE in 2008 having previously been the Head of Department of Biological Sciences at UCLan. He is a biochemist with



significant interest in scientific education and communication. Over the years, he has taught basic biochemistry and advanced enzymology, and has a special interest in the applications of immobilized cells, (including biofilms), immobilized enzymes and biosensors. He has carried out collaborative research with a wide variety of companies ranging from GlaxoSmithKline to Pilkington Glass. He has also acted as a Special Expert for the United Nations Industrial Development Organization, working in Austria, Brazil and Latvia on their behalf. He has published over 30 papers and book chapters, and made numerous conference presentations. His innovative contributions to scientific communication were presented in the Houses of Parliament, Westminster. at an RSC Parliamentary Links Day.

# Jane Pearson BSc. FHEA

Clinical Skills Support

Jane has been associated with the University since 1999 initially in Microbiology research and joined IPDE in 2008. She is currently involved in the development of the CPD and short courses, as well being responsible for management and day-to-day running of the clinical skills training facility.

# **Judy Soothill**

# Personal Assistant to Prof. Crean - 01772 892724

Judy has worked for the university for over 13 years, transferring to IPDE in 2009 to provide secretarial and administrative support to the Head of the Institute. She is the key point of contact for Professor Crean. Judy first came to the University as a part-time member of staff and has worked in several Schools/Faculties including Environmental Management, Biology, Forensic Science and most recently for the Dean in the Faculty of Health.

# Lynsey Cording

Clerical Officer - 01772 895869

Lynsey joined the institute in 2008 and provides clerical support to all staff within the Institute. She is a key point of contact for student course enquiries and assists in admission, enrolment and progression throughout the academic year and also assists with data integrity of student records.

## Barbara Brown

MSc RN FHEA PL Teaching and Learning

Barbara joined IPDE in 2009 as the placement learning facilitator to the Orthodontic Therapy course and contributes to curriculum developments for dental care practitioners. Her research interests



are concerned with teaching and supporting learning and retention of students.

# Elaine Austin BA RGN MCIPD Business Manager

Elaine has worked in dentistry at UCLan since 2006, initially as project manager for the establishment of the Undergraduate School, working closely with Higher Education and NHS partners and, latterly, as Business Manager across both undergraduate and postgraduate activity.



# Pauline Brown Institute Administrator - 01772 895865

Pauline has worked for UCLan for 9 years and transferred to IPDE in 2007 where she provides comprehensive administrative support to the Head of Institute, Associate Director of Academic Quality and course management team. She leads the administrative support group in the preparation of key academic events. Pauline and the team provide a customer focused reception and advisory service to both students and staff.





www.uclan.ac.uk/dentistry



For general course enquiries contact +44(0)1772 892400 For IPDE enquiries contact +44(0)1772 895869 cenquiries@uclan.ac.uk www.uclan.ac.uk/dentistry

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