



SATISFY YOUR CURIOSITY

IDA ANNUAL CONFERENCE KILKENNY II MAY 11-13, 2017



PRESIDENT'S WELCOME

Dear Colleague

On behalf of the Irish Dental Association, I would like to welcome you to the Annual Conference 2017.

This year we return to the Marble City of Kilkenny, which proved very popular when we last visited in 2014. You and your entire dental team are encouraged to attend over the three days and bring back some new ideas to your own dental surgeries.

At the scientific programme, I look forward to hearing world-renowned speakers from far and near covering areas of significant interest to you and your team. I am particularly pleased to welcome Dr Stephen Buchanan, endodontist, California and UCLA, who will give a full day's lecture at our pre-conference programme. Professor Jim Kessler from the University of Oklahoma will provide hands-on courses in bonded ceramic restorations, while periodontist Dr Kirk Pasquinelli will also give a full day lecture. I am particularly delighted that a series of workshops will also be presented on pre-conference day on various compliance issues such as health and safety, infection control, oral radiology and amalgam: an absolute must for any GDP!

I am delighted to welcome back Dr Joe Omar (UK), Dr Susie Sanderson (UK), Dr Tif Qureshi (UK) and Dr Raj Rattan, the newly appointed Director of Dental Protection.

My sincere thanks also to all of our Irish speakers on this year's programme, without whose support we could not run this successful event. I am especially honoured to welcome Professor Peter Butler to our conference this year. Professor Butler is world famous for his ground-breaking work in facial reconstruction and plastic surgery. He is a graduate of the Royal College of Surgeons in Ireland, and is the son of the late Professor Norman Butler, Former President of the IDA.

As every year, the dental trade show will showcase new and advanced products, equipment and technology from the dental industry. All members of the dental team will have the opportunity to discuss these products and services with trade colleagues. I urge you to support the trade at our event.

As the IDA is the leading provider of CPD In Ireland, all lectures, presentations and workshops will be CPD certified.

No conference is complete without a varied and exciting social programme, including our golf competition at the beautiful Mount Juliet and, of course, our annual dinner on Friday evening.

An interesting, fun and cultural city, Kilkenny will provide the ideal location for this year's Annual Conference. Be sure to put it in your diary: May 11–13, 2017.

I look forward to seeing you there.



Dr Robin Foyle, President ElectAn Doctúir Robin Foyle, Uachtarán Tofa









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2017 will see the re-introduction of the dedicated dental nurses' programme. Dental hygienists are welcome to attend any of the sessions on both Friday and Saturday.

PRE-CONFERENCE PROGRAMME

THURSDAY MAY 11



Planning and delivering predictable bonded ceramic restorations

Dr James Kessler

Bonded ceramic restorations present the dentist with a broad spectrum of treatment options in aesthetically demanding situations. They also present the dentist with a new set of restorative challenges and techniques. It is imperative that we understand the various materials available, along with the indications and limitations of each.

In this course aspects of case selection, tooth preparation, provisional fabrication and restorative material options will be discussed. Participation exercises will consist of tooth preparations and provisional fabrication for anterior porcelain veneers and preparations for posterior-bonded onlay restorations.

At the completion of this course, participants will be able to:

- identify appropriate clinical situations for bonded porcelain restorations;
- understand the critical components of tooth preparations for anterior and posterior bonded ceramic restoration for both CAD/CAM-produced and traditionally fabricated restorations; and,
- design and fabricate provisional restorations for various bonded porcelain restoration preparations.



These talks will deal with the three mainstays of periodontal plastic surgery – root coverage, crown lengthening, and implants in the aesthetic zon – and how they relate to the delivery of comprehensive aesthetic dentistry. Dental problems are often multifactorial in nature and may not be satisfactorily resolved by restorative treatment alone; therefore, an interdisciplinary approach to these situations offers the greatest potential for an outstanding treatment result. These presentations will illustrate how periodontal procedures can facilitate optimum aesthetic outcomes.

Section 1: Periodontal anatomy and crown lengthening surgery

This presentation emphasises periodontal anatomy and surgery as it relates to restorative dentistry. Topics include the biologic width of attachment, the dentogingival complex, root anatomy, prep design, and principles of aesthetic and surgical crown lengthening.

Section 2: Reconstructive periodontal plastic surgery

This presentation concentrates on the aesthetic improvements possible with reconstructive periodontal plastic surgery around teeth and dental implants. Topics include gingival augmentation and root coverage.

Section 3: Implants in the aesthetic zone

This presentation concentrates on the utilisation of implants in the aesthetic zone. Topics include immediate implants, staged implants, clinical parameters necessary for success with implants, and periodontal plastic surgery procedures to maximise the aesthetics of implants.



The art of endodontics: everything has changed except the anatomy

Dr Stephen Buchanan

Morning: This presentation relates the most fundamental and unchanging endodontic issues – pulp, dentin, root, and root canal anatomy – to principles of treatment, simplifying our choices among evolving procedural technologies. A diagnostic regimen is shown that can definitively rule endo in or out, and if pain is of endo aetiology, it can definitively discover which tooth is referring the pain. The use of cone beam CT imaging is shown as a diagnostic as well as a treatment planning tool, finishing with a logical decision tree that clinicians can use when considering whether to save the tooth with further treatment or to replace it with an implant fixture.

After watching this presentation, attendees should understand:

- 1. The influence of endodontic anatomy on pulp degeneration and how the complexities of root canal systems dictate treatment to their full apical and lateral extents.
- 2. How 3D and 2D radiography with thermal pulp testing can deliver 100% diagnostic confidence.
- 3. How to plan emergency care, endo vs implant, and how you are going to successfully invade the patient's root canal systems.

Afternoon: The afternoon presentation shows Dr Buchanan's most current treatment methods, shot in HD through clear tooth replicas and during treatment of live patient cases. Procedures covered included guided-access cavities, rotary negotiation, shaping canals with one to three files, bug-jarring irrigation and 3D obturation accomplished in seconds.

After watching this presentation attendees should understand:

- 1. How cutting with guided access burs reduces loss of tooth structure while improving file paths.
- 2. How rotary negotiation brings the 10X improvement that rotary shaping did 15 years ago.
- 3. Why 3D obturation can improve success rates and how simple it is to do with today's technology.



PRE-CONFERENCE PROGRAMME

THURSDAY MAY 11

AN INSPECTOR CALLS., ARE YOU READY? - COMPLIANCE WITH REGULATIONS AND INSPECTIONS IN THE DENTAL SETTING

These workshops will focus on achieving compliance with regulatory bodies' inspections and prepare the dental practitioner for the inspector's knock on the practice door. Sessions will cover the key areas of safety and health at work, sharps regulations, infection prevention and control, water quality and amalgam separation, and radiation installations/licensing. Regulatory bodies such as the EPA (Office of Radiological Protection), HSA (Health & Safety Authority), HSE, HIQA, local authorities, etc., may inspect a dental premises resulting in a serious impact on business productivity. Delegates will be advised as to what an inspector may request and how the compliant practitioner should respond.

WORKSHOP 1 – MORNING OR AFTERNOON

Half day: 9.30am-12.30pm or 2.00pm-5.30pm

A: Infection prevention and control

Dr Nick Armstrong, Dr Jane Renehan and Ms Siobhan Carrigan





Since April 2015, the revised Code of Practice in Infection Prevention and Control by the Irish Dental Council has been in place. With this in mind, the IDA is offering its most comprehensive ever practical hands-on infection control workshops for all dental team members. With support from Henry Schein, a dental chair and full decontamination unit will be in situ and delegates will be walked through the entire process. A detailed explanation will be provided of good practice in equipment decontamination for the dental surgery and the sterilisation area, with guidance on regular testing

processes and essential documentation, all linked with the new Code. It is the responsibility of all dental practitioners to ensure that their dental surgery and sterilisation processes are compliant with the new Code of Practice.

B: Water quality including amalgam separators Ms Fiona Heavey



With the support of DMI, this workshop will cover water quality. Dental unit waterlines must deliver potable water of an optimal microbiologic quality. Delegates will learn how practices should source, manufacture and store water, with information on advised monitoring processes to have in place to prove that quality checks are undertaken. In addition, delegates will review the requirements to ensure that clinical waste water leaving the dental premises complies with legislation, most especially with respect to the use of approved methods of amalgam separation.



C: Health and safety at work, sharps regulations

Dr Eamon Croke



This workshop will examine the authority a Health and Safety Authority (HSA) Inspector has in visiting a dental practice and will highlight what differentiates a HSA inspection from other potential practice inspections. Delegates will gain an insight into the scope of a HSA inspection as part of improving the safety, health and welfare of people at work. The workshop will review the HSA's website, BeSMART.ie, and appreciate how it can help in the generation of risk assessment and, ultimately, a customised practice safety statement. Attendees will learn what resources and competencies are required to pass a HSA inspection.

D: Radiation licensing Ms Tanya Kenny



The EPA (Office of Radiological Protection) is the competent authority in relation to the protection of workers and members of the public from the harmful effects of exposure to ionising radiation. Because of the potential health risks, the use of and exposure to ionising radiation is strictly regulated by Irish and European legislation. EPA inspectors regularly carry out inspections on dental premises. By law, all practices that use radioactive sources (such as an x-ray unit) must hold a valid licence from the EPA, and comply with the conditions set out in the licence's schedules. In this section of our workshop delegates will understand what current and prospective licensees need to know, including how to apply for a licence and

an outline of the regulations and guidance material those who own or operate x-ray machines need to be aware of.

WORKSHOP 2: MEDICAL EMERGENCIES - MORNING OR AFTERNOON

Half-day course: 9.30am-1.00pm or 2.00pm-5.30pm

Recognition and management of medical emergencies in the dental practice - presented by Safe Hands

This workshop is designed to update dental professionals on how to manage patients presenting with a medical/cardiac emergency while awaiting the ambulance service. It will address what medical emergency drugs are required and how these drugs are prepared and administered. Delivery will be provided through an interactive lecture and small group simulations/scenarios using a 'hands-on' approach addressing: choking; asthma; myocardial infarction; hypoglycaemia; seizure; and, anaphylaxis. On completion, participants will be able to:

- 1. Demonstrate recognition, assessment and treatment of the 'unwell' patient using a structured A, B, C, D, E approach.
- 2. Recognise and manage medical emergencies in the dental practice.
- 3. Demonstrate indication/contraindication, preparation and administration of emergency drugs oxygen, Ventolin, GTN, aspirin, Glucagon, Hypostop, Diazepam and adrenaline.
- 4. Demonstrate awareness of legal, ethical and professional duty of care.

6.00pm IDU Annual General Meeting followed by IDA Annual General Meeting

Followed by trade show opening party

CONFERENCE PROGRAMME

FRIDAY MAY 12

| PROGRAMME 1 | MCCURDY 2 | PROGRAMME 2 | MCCURDY 3 | | | |
|--|--|-------------------|---|--|--|--|
| 9.00am – 10.00am | A look at new restorative materials through the lens of proven principles James Kessler | 9.00am – 10.00am | Getting back to basics – oral surgery Justin Moloney | | | |
| 10.00am – 10.45am | "That looks like a tooth!" How to make an implant-supported crown look natural Kirk Pasquinelli | 10.00am – 10.45am | Interceptive orthodontic treatment. Is it worthwhile? John Walsh | | | |
| 10.45am - 11.15am | COFFEE BREAK | 10.45am – 11.15am | COFFEE BREAK | | | |
| 11.15am – 12.00pm | Interpreting radiographs Eric Whaites | 11.15am – 12.00pm | The approaching dental tsunami in nursing homes Anne Twomey | | | |
| 12.00pm – 12.30pm | IDA governance - an update PJ Byrne | 12.00pm – 1.00pm | When to hold, when to fold Stephen Buchanan | | | |
| 12.30pm – 1.00pm | Antimicrobial resistance – whose problem is it? Susie Sanderson | | | | | |
| 1.00pm – 2.00pm | LUNCH | 1.00pm – 2.00pm | LUNCH | | | |
| 2.00pm – 2.45pm | Medical emergencies Joe Omar | 2.00pm – 2.45pm | Preparation designs and laboratory communication James Kessler | | | |
| 2.45pm – 3.30pm | Tales of the unexpected Raj Rattan | 2.45pm – 3.30pm | Evidence-based used of composite resin in dentistry Michael O'Sullivan | | | |
| 3.30pm - 4.00pm | COFFEE BREAK | 3.30pm – 4.00pm | COFFEE BREAK | | | |
| Both programmes will merge for the last two presentations – two fascinating speakers/topics not to be missed by any dental team member | | | | | | |
| 4.00pm – 4.45pm | 4.00pm – 4.45pm 10 critical success factors in general dental practice: personal reflections Raj Rattan | | | | | |
| 4.45pm – 5.45pm | Facial reconstruction Peter Butler | | | | | |

ANNUAL CONFERENCE 2016



ABOVE LEFT (from left): Treasurer Dr Ronan Perry; Hon. Secretary Dr Gillian Smith; President Dr PJ Byrne; Vice President Dr Anne Twomey; President Elect Dr Robin Foyle; and, CEO Fintan Hourihan. RIGHT: speaker Dr Charles Goodacre.

CONFERENCE PROGRAMME

SATURDAY MAY 13

| PROGRAMME 1 | MCCURDY 2 | PROGRAMME 2 | MCCURDY 3 | | | |
|---|---|-------------------|--|--|--|--|
| 10.00am – 11.00am | Management of soft tissue complications around dental implants Kirk Pasquinelli | 10.00am – 11.00am | Is caries a problem? Dan Ericson | | | |
| 11.00am – 11.30am | COFFEE BREAK | 11.00am – 11.30am | COFFEE BREAK | | | |
| 11.30am – 12.15pm | First tooth, first visit, zero cavities Eleanor McGovern | 11.30am – 12.00pm | Oral cancer – what am I looking for? Pat Ormond | | | |
| 12.15pm – 1.00pm | Policy options and advocacy for reducing our sugar intake Modi Mwatsama | 12.00pm – 1.00pm | Snoring patients and dentist pre-treatment screening Roy Dookun | | | |
| 1.00pm – 2.00pm | LUNCH | 1.00pm – 2.00pm | LUNCH | | | |
| 2.00pm – 2.45pm | Cosmetic dentistry vs simple interceptive, aesthetic and functional dentistry Tif Qureshi | 2.00pm – 2.45pm | Trigeminal nerve injuries associated with dentistry – who is at risk and how are they managed? Dermot Canavan | | | |
| 2.45pm – 3.30pm | Anticoagulants and their implications for dental treatment Sheila Galvin | 2.45pm – 3.30pm | New technology in endodontics Stephen Buchanan | | | |
| 3.30pm – 4.00pm | COFFEE BREAK | 3.30pm – 4.00pm | COFFEE BREAK | | | |
| Both programmes will merge for the last presentation – a fascinating topic not to be missed by any dental team member | | | | | | |

4.00pm – 4.45pm The transition to full dentures: why, how and what to expect Ed Cotter

A full dedicated dental nurses' programme will take place on Saturday too. Full programme to follow.

ACCOMMODATION IN KILKENNY

| Aspect Hotel, Ring Rd, Kilkenny 056-778 3100 | | Lyrath House Paulstown Rd, Kilkenny 056-778 3100 | | Ormonde Hotel, Ormonde Street, Kilkenny 056-775 0200 | | River Court John Street, Kilkenny 056-772 3388 | | Springhill Cour Waterford Rd, Kilkenny 056-772 1122 | t Hotel, |
|---|--------|---|-----------|---|------|---|------------|--|----------|
| Wednesday M | ay 10/ | All nights of c | onference | Wednesday May | 10/ | All nights of | conference | Wednesday Ma | y 10/ |
| Thursday May | 11 | Single | €120 | Thursday May 11 | | Single | €108 | Thursday May | 11 |
| Single B&B | €49 | Double/Twin | €150 | Single | €80 | Double | €118 | Single | €65 |
| Double B&B | €59 | | | Double | €90 | | | Double/Twin | €75 |
| Friday May 12 | 2 | | | Friday May 12 | | | | Friday May 12 | |
| Single B&B | €89 | | | Single | €130 | | | Single | €115 |
| Double B&B | €99 | | | Double | €140 | | | Double/Twin | €125 |
| | | | | | | | | | |



DR JOE MOLONEY AWARD

Dr Pat Cleary, endodontist, Dublin (left), receiving the Dr Joe Moloney Award for 2016 from Dr Paddy Crotty (centre), Irish Dental Health Foundation, and Dr PJ Byrne, then President of the IDA.

The Dr Joe Moloney Award is awarded to an outstanding Irish presenter/ lecturer at our conference, chosen by the delegates. The winner of the Award, which is kindly sponsored by the Dental Health Foundation, will be chosen on the final day of the Conference, when all delegates will have the chance to nominate their presenter of choice.

DR TONY COSTELLO MEMORIAL MEDAL



Dublin Dental University School & Hospital students Claire McGleenon (left) and Safoora Shahab receiving the Costello Medal from Dr PJ Byrne, then President of the IDA, at the 2016 Annual Conference in Galway.

The competition for the Tony Costello Memorial Medal will be judged on a Table Demonstration or Poster Presentation of not more than 10 minutes on a subject applicable to general dental practice. Each of the three dental schools may enter a team of a maximum of two people. The presentation will be judged on:

- clinical usefulness;
- academic content;
- presentation; and,
- originality.

The Irish Dental Association will provide a grant for each demonstration.





DR NICK ARMSTRONG Former Principal Dental Surgeon, HSE, and member of the IDA's Quality and Patient Safety Committee

Infection prevention and control

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DR STEPHEN BUCHANAN Endodontist, California

When to hold, when to fold

Treatment planning an endodontically treated tooth that may require re-treatment vs extracting that same tooth and placing an implant.

New technology in endodontics

TrueVision 3D camera system, drill guides for endo, XNav real-time guided endo, endo beyond tiles: NIT, Sonendo, and PIPS.



PROFESSOR PETER BUTLER
Professor of Plastic Surgery, University
College London

Facial reconstruction

Professor Butler will present on his many cases of reconstructive surgery and how he has developed innovative techniques for the treatment of patients with reconstructive and aesthetic problems. These include facial reconstruction following injury, trauma or burns, and reconstruction of complex and rare problems from any cause, including lipodystrophies and arteriovenous malformations.



DR DERMOT CANAVAN
Specialist in orofacial pain management,
Dublin and King's College London

Trigeminal nerve injuries associated with dentistry – who is at risk and how are they managed?

This lecture will review the pathogenesis and clinical characteristics of trigeminal nerve injuries that may occur as a result of dental treatment. It will examine the factors that place some patients in a higher risk category than others.



MS SIOBHAN CARRIGAN Senior Dental Nurse, HSE Dublin

Infection prevention and control

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DR EDWARD COTTER Practice limited to prosthodontics, maxillofacial prosthetics and dental oncology, Dublin

The transition to full dentures: why, how and what to expect

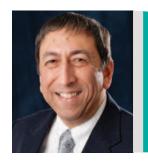
This presentation will cover the reasons for a transition to full dentures, the possible methods of making the transition, the expected physiological and functional outcomes, and the psychological outcomes for your patients.



DR EAMON CROKE GDP, Dublin

Health and safety at work, sharps regulations

This workshop will examine the authority a Health and Safety Authority (HSA) Inspector has in visiting a dental practice and will highlight what differentiates a HSA inspection from other potential practice inspections. Delegates will gain an insight into the scope of a HSA inspection as part of improving the safety, health and welfare of people at work. The workshop will review the HSA's website, BeSMART.ie, and appreciate how it can help in the generation of risk assessment and, ultimately, a customised practice safety statement. Attendees will learn what resources and competencies are required to pass a HSA inspection.



DR ROY DOOKUN GDP with a special interest in sleeping disorders, Guernsey, Channel Islands

Snoring patients and dentist pre-treatment screening

The lecture will explain: why OSA screening is essential prior to treating any snoring patient; the current position regarding the examination and diagnosis of snoring patients; the benefits of pragmatic, target population screening and how this can be refined using limited channel ambulatory investigations; other reasons why OSA screening may be of interest to GDPs; why pretreatment screening involves more than just 'OSA screening'; the side effects of oral appliance therapy; the importance of paediatric OSA screening; and, the possible role of specialist dental practitioners.



PROFESSOR DAN ERICSON Chairman of Cariology, Faculty of Odontology, Malmö University, Sweden

Is caries a problem?

This lecture will elaborate on the fact that caries is the world's most common disease driven by our craving for sweets. Sugar consumption will not only bring about decay of teeth, but also decay of general health – sugar is a common risk factor for obesity, diabetes, etc. We can slow down the caries process to some extent by adding fluoride to a cosmetic (toothpaste), but still, all caries cannot be controlled. Are we happy with that as professionals? Do patients think caries is a problem? Can we deal with it by placing restorations?



DR SHEILA GALVIN Consultant in Oral Medicine, Dublin Dental University Hospital

Anticoagulants and their implications for dental treatment

This presentation will cover the common anticoagulants in current use. While pharmacology, interactions and indications for use will be touched on, the focus will be on the relevance for dental treatment, and any adjustments or precautions that should be taken prior to and during treatment.



MS FIONA HEAVEY Clinical Manager and Dental Nurse, Dublin

Water quality including amalgam separators

With the support of DMI, this workshop will cover water quality. Dental unit waterlines must deliver potable water of an optimal microbiologic quality. Delegates will learn how practices should source, manufacture and store water, with information on advised monitoring processes to have in place to prove that quality checks are undertaken. In addition, delegates will review the requirements to ensure that clinical waste water leaving the dental premises complies with legislation, most especially with respect to the use of approved methods of amalgam separation.



TANYA KENNY Project Manager, Environmental Protection Agency (Formerly RPII)

Radiation licensing

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DR JAMES C. KESSLER Retired Professor and Director of Advanced Esthetics and Technology, University of Oklahoma College of Dentistry. Owner, High Country Dental Arts Laboratory

A look at new restorative materials through the lens of proven principles

Participants will learn how to: understand the physical properties for all-ceramic materials; determine the most appropriate restorative material and design for each situation; and, recognise the clinical situations where traditional restorations may still be the best option.

Preparation designs and laboratory communication – what your laboratory technician needs to provide the best results
Learn to establish methods to communicate critical information to the dental laboratory.



DR ELEANOR McGOVERN Paediatric Dentist, Dublin

First tooth, first visit, zero cavities

This presentation will focus on the year one dental visit. It will also review the challenges and practicalities of managing dental care of young children



DR JUSTIN MOLONEY Oral Surgeon, Dublin

Getting back to basics - oral surgery

This presentation will highlight assessment, instrumentation, equipment, set-up technique, postoperative care and costs associated with minor oral surgery in practice, to make practitioners more confident when extracting teeth. A number of case studies will be demonstrated using video.



MS MODI MWATSAMA Registered Nutritionist and Director of Policy and Global Health at the UK Health Forum

Policy options and advocacy for reducing our sugar intake

This presentation will:

- provide an overview of the global sugar production and consumption trends and drivers;
- highlight examples of population-level actions to reduce sugar, with a focus on the evidence and examples of implementation;
- illustrate some of the opportunities and challenges to implementation, including areas of convergence and conflict between public health and industry objectives; and,
- outline recent developments and progress on sugar reduction in the UK.



DR JOE OMAR Senior Partner at Sedation Solutions Ltd, Senior Clinical Teaching Fellow, Eastman CPD, UCL

Medical emergencies

Cardiovascular disease and diabetes remain the most important causes of medical emergencies in dental practice. This presentation will cover the causes and management of heart attack, cardiac arrest and the management of diabetic emergencies.



DR PATRICK ORMOND Consultant Dermatologist, Dermatological and Mohs Micrographic Surgeon, St James's Hospital, and the Hermitage Medical

Oral cancer - what am I looking for?

This presentation will cover the range of melanoma and non-melanoma skin cancers with particular reference to presentation on the face and neck. The presentation will help practitioners to recognise intra-oral and extra-oral dermatological conditions and highlight the importance of conducting a head and neck exam.



DR MICHAEL O'SULLIVAN Associate Professor/Consultant in Restorative Dentistry, Dublin Dental University Hospital

Evidence-based use of composite resin in dentistry

This presentation will enable practitioners:

- to understand the role of rubber dam in adhesive dentistry;
- to understand the principles of optimal cavity design for composite resin;
- to identify the challenges of restoring proximal cavities; and,
- to evaluate techniques for composite resin placement



DR KIRK PASQUINELLI Private practice in periodontics, aesthetic and pre-prosthetic oral surgery, as well as dental implants

"That looks like a tooth!" How to make an implant-supported crown look natural

The peri-implant soft tissue form delineates the ultimate appearance of the gum line around an implant-supported crown. This talk will explain how this tissue form is dependent on the crown contours in order to assume the most natural shape.

Management of soft tissue complications around dental implants

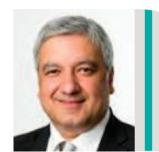


DR TIF QURESHI IAS Academy, UK

Cosmetic dentistry vs simple interceptive, aesthetic and functional dentistry

This lecture will cover:

- progressive vs conventional smile design protocols a question of ethics;
- Little's study and the missing piece in the breakdown of dentition:
- controlling and returning guidance with orthodontic appliances and 3D printing for prediction;
- direct bonding for aesthetics, splints, treatment of wear and control of guidance – the Dahl principle; and,
- digitally planned, align bleach and bond for aesthetic and functional value.



DR RAJ RATTAN
Director, Dental Protection

Session 1: 10 critical success factors in general dental practice: personal reflections

This session will cover aspects of practice management that most contribute to creating a successful practice. Raj will explore a range of issues from the perspective of personal, professional and business success.

Session 2: Tales of the unexpected: a review of medico-legal cases and the lessons that can be learned from them

Raj will present a number of dento-legal cases and explore the root causes and the risk management lessons that can be learned from them. The selected cases will provide insight into risk management in the areas of consent, record keeping and the management of human error.



DR JANE RENEHAN
Principal Dental Surgeon, Dublin

Infection prevention and control

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DR SUSIE SANDERSON
GDP and Dento-legal Adviser, Dental
Protection

Antimicrobial resistance - whose problem is it?

This presentation will describe the reasons why antimicrobial resistance is a global problem and will argue that dentistry has a responsibility and opportunity to play its part in its reduction. Antimicrobial stewardship campaigns will be briefly described, along with examples of successful intervention programmes in primary care dentistry. An overview of the management of dental infections in primary dental care will include a discussion about the challenges and perverse incentives that dentists face in achieving an appropriate use of antibiotics. Can the use of clinical audit to measure prescribing practice and management of dental infection against published guidelines improve a clinician's risk management?



DR ANNE TWOMEY
General dental practitioner with a special interest in care of the elderly

The approaching dental tsunami in nursing homes

This lecture will focus on the rapidly changing dental picture of patients in nursing homes. It will highlight the problems, possibilities and solutions for patients who are unable to attend the dental surgery in the usual way. It aims to increase the dental profession's awareness of the changing needs of the older population and the need for dentists to work within the multidisciplinary team. It will also discuss managing patients' experiences and expectations, and how to incorporate this service into general practice to achieve best clinical outcomes.



DR JOHN WALSH
Paediatric Dentist and Orthodontist

Interceptive orthodontic treatment. Is it worthwhile?

The purpose of this presentation is to discuss the ways in which the developing occlusion in the child patient can be influenced. Both normal and abnormal development will be described and possible lines of treatment will be detailed. The evidence to support such treatment will be analysed and the practical techniques that can be used will be illustrated.



DR ERIC WHAITES Honorary Consultant in Dental and Maxillofacial Radiology, King's College London Dental Institute

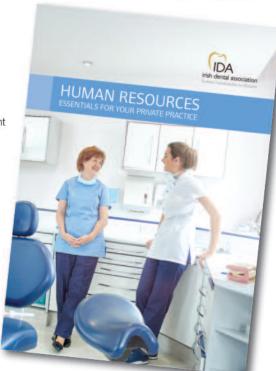
Interpreting radiographs

Who wants to be an oral radiologist? Interpreting oral radiology using an interactive quiz.

FREE PUBLICATION FOR IDA MEMBERS

- Recruitment and selection
- Contracts of employment
- Fixed-term employees
- Probationary periods
- Pay/wages
- Working time and rest breaks
- Annual leave and public holidays
- Sick leave/absence
- Maternity/paternity/adoptive leave
- Parental and force majeure leave
- Equality in the workplace
- Policies and procedures
 Disciplinary procedure
 Grievance procedure
 Bullying/harassment policy
 IT policy

- Performance management
- Unfair dismissal
- Minimum notice
- Redundancy
- Record keeping
- Data protection
- Transfer of undertakings
- Health and safety
- Inspection by the WRC



IDA MEMBERSHIP

Tel: (01) 295 0072 info@irishdentalassoc.ie

ANNUAL CONFERENCE

PRE-CONFERENCE COMBINATIONS -

Please indicate your choice(s) by ticking relevant box

All delegates must register online for this year's conference. To register, log on to www.dentist.ie and, if you are an IDA member, log on to the members' section and click on CPD.

If you are not a member, log on to www.dentist.ie and click on CPD.

If you are encountering any problems please contact Grainne on 01-295 0072.

| | M | 1EMBERS | NON-MEMBERS | | |
|---|---------|------------|-------------|-----------------|--|
| Pre-conference Courses | | | | | |
| FULL DAY/ HANDS ON | | | | | |
| JIM KESSLER – RESTORATIVE | | €450.00 | | €900.00 | |
| FULL DAY/ LECTURE | | C 150.00 | | C700.00 | |
| KIRK PASQUINELLI – PERIODONTICS | | €250.00 | | €500.00 | |
| FULL DAY/ LECTURE | | 0230.00 | | 2300.00 | |
| STEPHEN BUCHANAN – ENDODONTICS | | €250.00 | | €500.00 | |
| HALF DAY/ WORKSHOP | | C230.00 | | C300.00 | |
| COMPLIANCE AM/PM | | €250.00 | | €500.00 | |
| HALF DAY/ WORKSHOP | | C230.00 | | C300.00 | |
| MEDICAL EMERGENCIES AM/PM | | €195.00 | | €390.00 | |
| MEDICAL EMERGENCIES ANA/T IN | | 0173.00 | | 0370.00 | |
| Main Conference Only | | | | | |
| Main Conference Only | Member | Non Member | Student | IDA Life Member | |
| Full Conference | €350.00 | €700.00 | €220.00 | €170.00 | |
| One Day of Conference | €250.00 | €500.00 | €130.00 | €120.00 | |
| | | | | | |
| Dental Team | | | | | |
| Dental Team x 1 | | €120.00 | | | |
| Dental Team x 2 | €200.00 | | | | |
| Dental Team x 3 | | €290.00 | | | |
| Dental Team x 4 | | €380.00 | | | |
| | | | | | |
| Discounted Packages | | | | | |
| Package 1 Restorative + 1 Day Main Conference | | €670.00 | | €1,340.00 | |
| Package 2 Restorative + Main Conference | | €750.00 | | €1,500.00 | |
| Package 3 Periodontics + 1 Day Main Conference | | €470.00 | | €940.00 | |
| Package 4 Periodontics + Main Conference | | €550.00 | | €1,100.00 | |
| Package 5 Endodontics + 1 Day Main Conference | | €470.00 | | €940.00 | |
| Package 6 Endodontics + Main Conference | | €550.00 | | €1,100.00 | |
| Package 7 Compliance AM/PM + 1 Day Main Conference | | €470.00 | | €940.00 | |
| Package 8 Compliance AM/PM + Main Conference | | €550.00 | | €1,100.00 | |
| Package 9 Medical Emergencies AM/PM and | | €400.00 | | €800.00 | |
| Compliance AM/PM Workshops | | | | | |
| Package 10 Medical Emergencies AM/PM and Compliance | | €600.00 | | €1,200.00 | |
| AM/PM + 1 Day Main Conference | | | | | |
| Package 11 Medical Emergencies AM/PM and | | €700.00 | | €1,400.00 | |
| Compliance AM/PM + Main Conference | | | | | |
| | | | | | |
| Social Programme | | | | | |
| Dinner | | €85.00 | | | |
| Golf Wed/Thurs | | €65.00 | | | |

Please note the early bird prices listed will increase by €50 on all options after Friday, April 7.

SOCIAL ACTIVITIES

PRESIDENT'S GOLF COMPETITION



The President's Golf Competition will take place at Mount Juliet on Thursday May 11, from 12.05pm. For anyone booked to do a preconference course, you will be accommodated to play on Wednesday, May 10, in the afternoon.

Tee time: from 12.05pm Green fees: €65 Playing in three balls.

As well as conference delegates, accompanying persons and all trade exhibitors are also welcome to play. Only registered delegates can be eliqible for the President's Prize.

TRADE SHOW PARTY

Thursday May 11, following the AGM.

All delegates and trade show partners welcome.



Clockwise from top left: Gerry Lavery on the Septodont stand at last year's trade show; Nick McKelvie (left) and Jesse Morrow of McDowell + Service; Dr Noelle Cobbe from Limerick was one of the many visitors to the Henry Schein stand where she met with field sales consultant Patrick Bolger (left) and equipment sales specialist Jim Way.