

# OPEN WIDE



Irish Dental Association ANNUAL CONFERENCE

Kilkenny, May 15–17, 2014





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# **PRESIDENT'S WELCOME**

# FÁILTE

### Dear Colleague

On behalf of the Irish Dental Association, it gives me great pleasure to introduce our Annual Conference 2014 programme. We will return to the Marble City of Kilkenny from Thursday to Saturday, May 15-17, 2014. The Lyrath Estate Hotel is the venue for this year's conference and has a state-of-the-art conference centre, and excellent accommodation and leisure facilities situated right on the outskirts of the historic city of Kilkenny.

I'm grateful to the members of the Conference Committee who have worked hard to produce a comprehensive scientific programme. We are fortunate to have some outstanding national and international speakers who will present on a variety of topics of interest. I am especially pleased to welcome world-renowned speakers, such as: Dr Didier Dietschi who, along with Dr Paddy Crotty, will offer a hands-on course on composites; Dr Maurice Salama of DentalXP fame, who is an acknowledged expert in the management of soft tissues in aesthetic dentistry; and, I am delighted to welcome back the ever popular Professor Stanley Malamed, who will present on medical emergencies and local anaesthesia.

This year sees the introduction of two parallel sessions on both Friday and Saturday offering a choice of lectures to delegates. Friday will still offer a programme relevant to all members of the dental team, but also an alternative programme for those interested in more specific clinical subjects.

Once again, we welcome the involvement of our dental trade colleagues, who will showcase the most up-to-date materials, equipment and services on Friday and Saturday, May 16 and 17 at our trade show. This is the largest trade show in the country and will be attended by over 30 exhibitors. Their presence and sponsorship of the conference allows us to put together such a varied programme of speakers and to attract speakers from abroad.

Dentists have an obligation to maintain and update their knowledge and skills through CPD and there will be presentations in all three core CPD subject areas of infection control, oral radiology, and medical emergencies.

The conference will include a varied social programme, including cultural events, golf, and our annual dinner on Friday, May 16, along with a fun night for all on Thursday, May 15. An important part of the conference has always been meeting old friends and making new ones. Remember to include 'Open Wide' in the 2014 diary for you and all your dental team.

We look forward to welcoming you to Kilkenny in May!



Thar cheann Cumann Fiaclóirí na hÉireann, is mór an onóir dom an chlár don Comhdháil Náisiúnta 2014 a chur ós bhur gcomhair. Beimid ag filleadh ar Chill Channaigh ón nDeardaoin 15ú go dtí an Satharn 17ú Bealtaine. Is í Óstán ar Eastát Lyrath an suíomh don comhdháil seo agus tá ionad comhdhála den chéad scoth ann, chomh maith le lóistín agus ionad gleacaíochta breá leis, ar bhruach cathair stairiúla Chill Channaigh.

Táim an – bhuíoch dos na baill ar choiste na comhdhála a d'oibrigh go dian chun clár eolaíochta foirfe a chur ar fáil. Tá seans linn go bhfuil cainteoirí náisiúnta agus idir-náisiúnta den scoth againn a thabharfaidh cainteanna uathu ar ábhair suimiúla. Táimse thar a bheith sásta fáilte a chur roimh daoine le clú is cáil orthu, mar An Dr. Didier Dietschi agus An Dr. Paidí Ó Crotaigh a bheidh ag eagrú cúrsa ar líontaí bána. Beidh An Dr. Maurice Salama ó DentalXP ag tabhairt léacht ar feadh an lae ar déantús smuirce. Tá an áthas orm fáilte Uí Cheallaigh a chur roimh an tOllamh Stanley Malamed a bheidh ag tabhairt léacht dúinn ar chúrsaí éigeandála agus ainistéisia.

I mbliana, beidh dhá seisiún ar siúl ag an am céanna, ar an Aoine agus ar an Satharn chun rogha mór léachtaí a thabhairt dár mbaill. Beidh clár ar an Aoine a bheidh oiriúnach do gach ball den bhfoireann fiaclóireachta, ach beidh clár eile chomh maith dóibh siúd le suim in ábhair speisialta.

Cuirfimid fáilte arís roimh na comhlachtaí fiaclóireachta, a bheidh ag taispeáint na hábhair, trealaimh agus seirbhísí is nua aimsirí dúinn, le linn na comhdhála. Sí seo an taispeántas fiaclóireachta is mó sa tír agus beidh níos mó ná trioche comhlacht ann. Tugann an urraíocht a bhfaighimid uathu, an deis dúinn chun clár leathan a chur ar fáil daoibh.

Tá Forbairt Proifisiúnta Leanúnach (CPD) éigeantach anois do gach fiaclóir agus faigheann fiaclóirí CPD iomlán don bhliain nuair a fhreastlaíonn siad ar an gcomhdháil. Beidh léachtaí ins na trí ábhair tábhachtacha CPD – galair a cheansú, raideolaíocht béil agus cúrsaí éigeandála.

Beidh clár sóisialta leathan ann le ócáidí cultúrtha, gailf agus an dinnéar bliantúil ar an Aoine, 16 Bealtaine, agus oíche spraoi do gach éinne ar an nDéardaoin, 15 Bealtaine. Tá sé i gcónaí tabhachtach bualadh le seana chairde agus aithne a chur ar chairde nua. Ná déan dearúd an comhdháil a chur i do dhialann duit féin agus dod' fhoireann fiaclóireachta.

Táimid ag tnúth go mór chun fáilte a chur romhaibh i gCill Chainnigh i Mí Bealtaine.



Peter Gannon President Elect



Fintan Hourihan Chief Executive

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# AGM

The Annual General Meeting of the Irish Dental Association and also the Irish Dental Union will take place at 6.00pm on Thursday, May 15, 2014 in the McCurdy 3 Suite. All members are urged to attend this important meeting.

# REGISTRATION

Thursday 8.30am - 5.00pm 8.00am - 5.00pm Friday 9.00am - 11.00am Saturday All delegates must register before attending any of the conference sessions.

## **CONFERENCE BADGES** (No badge - no entry)

Conference badges must be worn to gain admittance to any of the scientific sessions and trade show. Your co-operation would be appreciated.

## **INFORMATION DESK**

An information desk is located in the Conference Centre to deal with any queries you may have. All workshops (CPR and Data protection) can be booked here. Social events may also be booked here.

# **CONTINUING PROFESSIONAL DEVELOPMENT (CPD)**

Sessions have been approved for continuing professional development (CPD) points.

Forms will be available for each morning and afternoon session at the accreditation desk in the Conference registration area. For each morning/afternoon session you attend, a separate form must be signed and must include your accreditation number (Dental Council Registration Number). It is the responsibility of each dentist to keep a record of his/her CPD points annually.

# **ANNUAL DINNER**

The Annual President's Dinner Dance will take place on Friday May 16. Dress code is black tie. Tickets can be booked by contacting IDA House. (Tickets cannot be guaranteed after Wednesday, May 14.)

### COURTESY

Please ensure that noise is kept to a minimum around the conference area during scientific sessions, so as not to disturb those attending the session.

## **MOBILE PHONES**

Use of mobile phones is not permitted in the conference area. Please ensure that all phones are turned to silent during lectures.

### **WORKSHOPS**

The IDA's Quality and Patient Safety Committee will once again hold clinical audit workshops open to all members of the dental team. Workshops will take place on Friday and Saturday mornings. Practical advice and simple audit tools will be demonstrated.

# **CONFERENCE COMMITTEE**



**Billy Davis** 

Alastair Woods



Naomi Richardson



**Elaine Hughes** 



### Tom Rodgers

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# PRE-CONFERENCE PROGRAMME

### **ORAL SURGERY**

Oral surgery for the general practitioner Two half-day courses 9.30am-1.00pm or 2.00pm-5.30pm

This course will cover practical tips for the general dental practitioner in minor oral surgery. It is aimed at giving the general practitioner the skills to surgically remove teeth or roots in general dental practice. Discussion will centre on:

- basic flap design for surgical extractions;
- demonstration of the surgical kit and instruments;
- all suturing techniques (including simple interrupted, horizontal, and vertical mattress sutures); and,
- bleeding control methods.

Participants will have the opportunity to first watch the techniques on a large scree, n and then practice on a model under the instruction of Naomi and Seamus.

### Learning objectives:

Upon completion of this course, the attendee should be able to: cut a surgical flap; suture with confidence; and, control bleeding in a patient.

## ENDODONTICS

### Developing your routine for endodontics

Full-day hands-on course – 9.30am-5.00pm

- 1. Assessment of teeth for endodontic treatment including: diagnosis; determining suitability for treatment; and, estimating difficulty in treating successfully.
- 2. Ergonomics and organisation in endodontics.
- 3. Designing access cavity preparations to enable treatment but minimise tooth weakening.
- 4. Preparation and disinfection of root canals to minimise post-treatment infections and facilitate obturation.
- 5. Obturation of the root canal.
- 6. Post-endo restoration considerations.



# AESTHETICS

# The role of TEAM in reconstructive aesthetic dentistry: a defined algorithm for success

Full-day lecture 9.30am-12.30pm; 1.30pm-5.00pm

This presentation will focus on a defined algorithm for the interdisciplinary team of the restorative dentist, periodontist and orthodontist to successfully reconstruct the soft tissue foundation for all restorative options in anterior tooth replacement. The diagnosis of deficiencies, as well as the varied treatment options, will be discussed in detail.

- 1. What are the risk factors in anterior implant therapy?
- 2. What are the four most important diagnostic components of a successful treatment design for an aesthetic restoration?
- 3. How and when to successfully incorporate minimally invasive protocols?
- 4. How do new macro and micro-geometry of implant designs affect treatment planning?
- 5. How do new digital and CAD/CAM technology optimise minimally-invasive anterior implant therapy?



COMPOSITES

Metal-free posterior restorations: direct techniques Dr Didier Dietschi supported by Dr Paddy Crotty Two half-day hands-on courses 9.30am-1.00pm or 2.00pm-5.30pm

Composite resins are currently used in a broad range of situations, from treatment of initial decays to the restoration of extended and serial cavities, including the aesthetic and functional rehabilitation of patients with severe tooth wear. However, polymerisation shrinkage of the resin matrix and in-mouth material application are still crucial issues, which impose certain limitations to the use of direct techniques. This course will review decision criteria for the treatment of posterior teeth with direct techniques, and discuss the main incremental options as well as recent 'simplified' filling techniques.



IDU AGM, followed by IDA AGM

### Learning objectives:

To understand the multiple factors influencing the quality and long-term behaviour of tooth-coloured posterior restorations; and, to master the clinical application of direct posterior composite restorations with a focus on layering and sculpting techniques.



**MaGinnes Suite 3** 

Drs Naomi Rahman and Seamus Rogers

McCurdy Suite 3 Dr Maurice Salama

**McCurdy Suite 2** 

DENSPLY

MaGinnes Suite 2

Dr Pat Cleary

.....

optident



# **DENTAL TEAM DAY**

# FRIDAY, MAY 16

TEAM PR	OGRAMME	McCurdy Suite 3	ALTERNA	TIVE PROGRAMME	McCurdy Suite 2
9:00 – 9.30	Infection control, autoclaves disinfectors – what do we ne Nick Armstrong		9:00 - 10.00	Smile design – a multidiscipl restoration and aesthetics Maurice Salama	inary approach to
9.30 – 10.00	Cheka – an Irish dental proje Conor McAlister	ect in Africa			
10.00 – 10.45	Something old, something n (something borrowed, some Kevin Lewis		10:00 – 10:45	<b>Panoramic radiography</b> – a Nick Drage	n update
10.45 – 11.15	TEA/COFFEE		10.45 – 11.15	TEA/COFFEE	
11:15 – 12:00	<b>Oral health promotion and t</b> <i>Kellie O'Shaughnessy</i>	he dental team	11:15 – 12:45	'No-prep' aesthetic and fun with composite resins	ctional rehabilitations
12:00 – 12:45	Physiotherapy for the dental Stephanie Tarrant	team		Didier Dietschi	
12:45 – 2:00	LUNCH	Core	12:45 – 2:00	LUNCH	
2:00 – 2:45	Emergency medicine:back to basicsStanley Malamedjournal	of the irish dental association	2:00 – 2:45	Tips for extractions in pract Justin Moloney	ice
2:45 - 3:30	Mouth cancer past, present, understanding the patient jo Paddy McCann		2:45 – 3:30	Removable partial dentures Edward Cotter	in practice
3.30 - 4.00	TEA/COFFEE		3.30 - 4.00	TEA/COFFEE	
		s will merge for the last opics, not to be missed b			
	4:00 – 4:45	Murder and mayhem: David Whittaker	Some aspects of	forensic dentistry	
	4:45 – 5:30	Whether you think you Gerry Duffy	ı can, or you thi	nk you can't, you're right	

# **CLINICAL WORKSHOPS**

# Data collection, usage, and protection workshops – MaGinnes Suite 3



The collection, usage, and protection of our patients' data is becoming ever more onerous for both dental practitioners and staff. Do you know your obligations under Irish law? Do you know your obligations under EU law?

The aim of these workshops is to look at the legal requirements surrounding patient information and records. As at previous Annual Conferences, a practice audit tool will be delivered at the workshops.

These workshops will be delivered by the Office of the Data Protection Commissioners in conjunction with Dr Eamon Croke of the IDA Quality and Patient Safety Committee. Workshops will be at 11.00am and 12 noon on Friday, May 16 (see registration form for booking).

# CPR/medical emergencies workshops -

Tobin Room



CPR is a mandatory requirement for continuing professional development (CPD). All registered delegates will have the opportunity to take part in a CPR course on Saturday, May 17. All members of the dental team are welcome. Booking on the day.

# **DENTISTS' DAY**

# SATURDAY, MAY 17

PROGRAM	ME 1 McCurdy Suite 3	PROGRAM	ME 2 McCurdy Suite 2
10.00 – 10.45	Is the mandibular block passé? Stanley Malamed	10.00 – 10.45	Current concepts in the management of TMD: an evolving science Eamonn Murphy
10.45 – 11.15	TEA/COFFEE		, ,
11.15 – 12.00	Posts and cores – old and new	10.45 – 11.15	TEA/COFFEE
	Gerry Cleary	11.15 – 12.00	The changing dynamic of orthodontics in
12.00 – 12.45	<b>Can we fix it, yes we can!</b> Alastair MacDonald		general and speciaist practices Michael Ormonde
12.45 – 2.00	LUNCH	12.00 – 12.45	<b>Quality in dentistry – what is it?</b> Martin Tickle
2.00 - 2.45	Clinical photography in dentistry today PJ Byrne	12.45 – 2.00	LUNCH
2.45 - 3.30	Direct posterior composite resin – Achieving the biometric restoration David Klaff	2.00 – 2.45	Truly minimally-invasive cosmetic dentistry for every dentist Tif Quereshi
3.30 - 4.00	TEA/COFFEE	2.45 - 3.30	Two implant overdentures in general practice Alastair Woods
4.00 - 4.45	Indirect posterior composite resin – Achieving the biometric restoration	3.30 - 4.00	TEA/COFFEE
	David Klaff	4.00 - 4.45	Regenerative periodontal therapy:
4.45 – 5.30	Why a child should visit the dentist by age one, and what the dental practitioner can		biomaterials and lasers Traelach Tuohy
	expect to see Paddy Fleming	4.45 – 5.30	White patches – diagnosis and management Sheila Galvin



# SATURDAY, MAY 17

# DENTAL NURSES

# MAGINNES SUITE 2

# DENTAL TECHNICIANS MAGINNES SUITE 1

10.00 – 10.45	Mouthguards for children in contact sports Margaret O'Malley	10.00 – 10.45	<b>Overview of maxillofacial prosthetics</b> Edward Cotter
10.45 – 11.15	TEA/COFFEE	10.45 – 11.15	TEA/COFFEE
11.15 – 12.00	Dental radiography for the dental nurse Andrew Bolas	11.15 – 12.00	Splints: a review of splint appliances Eamonn Murphy
12.00 – 12.30	Gettting to know you Kevin Lewis	12.00 – 1.00	The post and core – a clinical and technical view
12.30 – 1.15	Social media for the dental practice Mark Kelly	1.00 – 2.00	Glenn McEvoy and Gerry Cleary
1.15 – 2.15	LUNCH		

- 2.15 2.45 Endodontics for the dental nurse Alastair MacDonald
- 2.45 3.30 The Dental Council David O'Flynn

3.30 – 4.00 The future of dental nursing in Ireland – what issues affect you? Open discussion hosted by the Irish Dental Nurses Association

# DENTAL HYGIENISTS

# MAGINNES SUITE 3

10.00 – 10.45	<b>The diabetic patient</b> Sheila Galvin
10.45 – 11.15	TEA/COFFEE
11.15 – 12.00	LA for hygienists Stanley Malamed
12.00 – 12.45	Regenerative periodontal therapy: biomaterials and lasers Traelach Tuohy
12.45 – 2.00	LUNCH
2.00 – 2.45	Radiography and radiology for periodontal disease Andrew Bolas
2.45 - 3.30	Communicating periodontal disease Kellie O'Shaughnessy



# **Dr Joe Moloney Award**



Ms Kellie O'Shaugnessy, dental hygienist and oral health promoter, winner of the Moloney Award for 2013, pictured with: Dr Paddy Crotty, representing the Dental Health Foundation; and, IDA President Dr Seán Malone.

This year sees the continuation of the Dr Joe Moloney Award, kindly sponsored by the Dental Health Foundation. This award will be given to the presentation judged as Best Table Demonstration by a panel of judges. A magnificent glass trophy will be awarded in perpetuity. A poster presentation, while welcome, will not be eligible for the Award.

# **Tony Costello Memorial Medal**



Mrs Jackie Costello presenting the Costello Medal to Joey Donovan of Cork University Dental School & Hospital, with Dr Seán Malone, President of the IDA.

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 of  $\in$ 400 per demonstration.

# **Table demonstrations**

Applications are invited from intended delegates wishing to present table demonstrations and poster demonstrations at the Annual Conference 2014. Demonstrations will be held from 2.30pm-3.30pm on Friday, May 16.

The area will be available for setting up of table demonstrations from 1.00pm on Friday. Setting up must be complete by 2.00pm.

The organising committee will review all applications and reserve the right to accept or reject any applications. It is hoped that a multiplicity of dental interests will be covered. Please send in details of your table demonstration, including the title of your presentation and a short abstract of what your presentation includes, to:

Table demonstrations Irish Dental Association Unit 2 Leopardstown Office Park Sandyford Dublin 18



# OPEN WIDE

Irish Dental Association's ANNUAL CONFERENCE

Kilkenny May 15–17, 2014

# ANNUAL DINNER 2014 Friday, May 16

7.30pm	Drinks Reception
8.15pm	Dinner followed by dancing
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# **OUT AND ABOUT**









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Kilkenny Ormonde Hotel	056 7723900
€100 for Thursday night (€120 single)	
€140 for Friday night (€140 Single)	
River Court Hotel	056 7723388
€230 for Thursday & Friday per room (single and/or double)	
Aspect Hotel	056 7783100
	056 7783100
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# **BED & BREAKFAST**

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The Laurels,		
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# SOCIAL

# THURSDAY, 15 MAY

# **President's Golf Competiton**

The President's Golf Competition will take place at the spectacular Mount Juliet Golf & Country Club from noon on Thursday, May 15. For anyone who is registered for a pre-conference course on this day but would still like to play golf, there is the option to play on Wednesday, May 14 in the afternoon. Please indicate on the registration form what day you will play.

# Trade Show opening party

The "Open Wide" Trade Show will be officially opened by the newly inaugurated IDA President, Peter Gannon at 8pm on Thursday evening (directly after the AGM) in the trade show area. All delegates and trade show sponsors are invited. Fun music and drinks will be provided for all. Come along and enjoy the party!

### **Buffet supper**

Everyone is invited to join us for a buffet supper in The X Bar at Lyrath House from 9pm. Tickets are priced at €25 and are available from IDA House or on the enclosed registration form. Entertainment provided.

# FRIDAY, 16 MAY

# **Annual Dinner**

The Annual Dinner will take place on Friday evening. A drinks reception will take place at 7.30pm followed by dinner and dancing to the ever popular "Brass & Co". Dress code is black tie. Tickets available from IDA House.

# SATURDAY, 17 MAY

# Fun Run

Our social programme kicks off early on Saturday with our Fun Run. Following on from the great success of the event in 2013, it was decided to continue with the energising event around the beautiful surroundings of Lyrath Estate – cross country style! All proceeds will go to Focus Ireland in Kilkenny.

# Past Presidents' Lunch

The Annual Past Presidents' Lunch will take place in the White Room at 1pm.



# Trade Show area

Yindees & X Bar

**McCurdy Suite** 

# **Mount Juliet**

# Lyrath Estate

White Room





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- 6 Karma
- 7 Dentec
- 8 SRCL Ltd
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- 10 3M
- 11 Septodont
- 12 Initial Medical Services
- 13 Intelligent Alignment Systems
- 14 MSD
- 15 TeethRus
- 16 Oral B
- 17 Tepe
- 18 Eurocast
- 19 Ardagh Dental
- 20 Kerr Sybron Dental Specialities



NICK ARMSTRONG Former principal dental surgeon, HSE, and current member of IDA Quality & Patient Safety Committee.

# Infection control, autoclaves and washer disinfectors – what do we need?

This lecture will discuss the different types of autoclaves, what they are designed to do and what you should look for in a good autoclave. Washer disinfectors will also be discussed, including the reasons that they are the best method of cleaning instruments and the different types of WDs. Other issues discussed will include: safety checks and testing of autoclaves; record keeping; and, relevant standards and legislation.



GERRY CLEARY Practice limited to prosthodontics, Dublin.

# Posts and cores – old and new

Criteria for successful posts and cores will be reviewed. The lecture will discuss the basics of post preparation. Direct and indirect post materials and techniques will be considered. The lecture will provide the attendee with the important criteria to allow a comprehensive assessment of a tooth, prior to making a decision to restore it with an appropriate post and core.

# The post and core –

a clinical and technical view This will be a joint presentation from Mr Glenn McEvoy and Dr Gerry Cleary posts and cores.



ANDREW BOLAS HSE dental surgeon, Sligo, oral surgeon and part-time lecturer in dental radiology in Dublin Dental University Hospital.

# Dental radiography for dental nurses

The course will cover radiation protection, cross infection control, and the equipment needed to take good quality radiographs. It will act as a refresher for those with the certificate and for those without it, it may provide an incentive to do the course.

# Radiography and radiology for periodontal disease

The course will look at the appropriate radiographs needed to diagnose and monitor periodontal disease.



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

**Removable partial dentures in practice** This lecture will cover the principles of and reasons for different designs of removable partial dentures. The implications and advantages of a removable approach to restoration will be discussed.

Overview of maxillofacial prosthetics



PJ BYRNE Practice limited to periodontology and oral surgery in Dublin.

# Clinical photography in dentistry today

Clinical photography is an essential skill in every area of dentistry today. Understanding the fundamentals of clinical photography, learning to choose the correct equipment, and developing a reproducible technique enabling participants to capture high quality photographic images to aid their practice, is the aim of this presentation. This lecture will help clinicians to achieve optimum benefit from the use of clinical photography in their day-to-day practise of dentistry.



PAT CLEARY Practice limited to endodontics, Dublin.

# Developing your routine for endodontics

This course will include:

- 1. assessment of teeth for endodontic treatment;
- 2. ergonomics and organisation in endodontics;
- designing access cavity preparations to enable treatment but minimise tooth weakening;
- preparation and disinfection of root canals to minimise post-treatment infections and facilitate obturation;
- 5. obturation of the root canal; and,
- 6. post-endo restoration considerations.



DIDIER DIETSCHI Senior lecturer, University of Geneva, and Associate Professor, CASE Western University, USA.

### Metal-free posterior restorations: direct techniques

Composites are used in a broad range of situations. However, shrinkage of the resin matrix and in-mouth material application are still crucial issues. This course reviews decision criteria for treatment of posterior teeth and discusses incremental options.

### No-prep smile rehabilitation

This programme covers treatment rationale and integration of direct composites in a comprehensive approach to dental aesthetics.



PADDY FLEMING Senior lecturer and consultant in paediatric dentistry, Dublin Dental University Hospital and Our Lady's Children's Hospital Crumlin.

Why a child should visit the dentist by age one, and what the dental practitioner can expect to see An important goal should be the prevention of dental disease in children. It is recommended that oral health assessments with counselling should take place during the first year of life to help prevent the development of early childhood caries. This is important for those infants who have been diagnosed with significant medical conditions. GDPs should encourage parents to schedule an appointment for dental examination of their infants by age one.



NICK DRAGE Consultant in dental and maxillofacial radiology, University Dental Hospital, Cardiff, and Vale University Health Board.

# Panoramic radiography - an update

This presentation will provide an overview of panoramic radiography. It will include image acquisition, the importance of correct positioning, and the normal anatomy seen on the radiographs. The risks of panoramic radiography, as well as selection criteria for this investigation in general dental practice, will also be addressed. Some of the difficulties in interpretation of panoramic imaging will also be covered.



SHEILA GALVIN Specialist registrar in oral medicine, Dublin Dental University Hospital.

# White patches –

diagnosis and management Common white patches of the oral mucosa, for example lichen planus, leukoplakia, candidiasis, frictional keratosis and smoking-related keratosis, will be discussed, along with some more unusual causes of white patches. Important differential diagnoses not to miss will be emphasised. Initial management, need for referral, and referral pathways will also be covered.

### The diabetic patient

What dental hygienists need to know about treating the diabetic patient.



GERRY DUFFY Professional motivational speaker, business mentor and writer.

# Whether you think you can, or you think you can't, you're right

Running 32 marathons in 32 days, Gerry Duffy has a sporting CV that has seen him complete some of the hardest endurance challenges on the planet. A year after completing the 32 marathons, he completed a DECA Iron Distance Triathlon, an event dubbed "the toughest 10-day endurance challenge in the world". Gerry crossed the finish line in first place having swam 24 miles, cycled 1,160 miles and run 262 miles, more than 19 hours ahead of his competitors. Learn about the habits of high achievers and how you can achieve your goals.



MARK KELLY General dentist, Dublin and Cavan, and website developer.

### Social media for the dental practice

Every dental practice today should have a website. Consumers are constantly browsing the web to find products and services, and this includes dentistry. A website should be the cornerstone of any dental practice's marketing campaign. This presentation will also touch on other social media tools and how you communicate online with patients.



DAVID KLAFF Specialist in prosthodontic dentistry, London Centre for Implant and Aesthetic Dentistry.

# Achieving the biometric restoration with direct and indirect posterior composite resin restorations These presentations will cover the basic foundations of diagnosis and treatment planning, as well as the indications for choosing materials. Current concepts of cavity design, preparation and insertion of material will be discussed. Biological effects of tooth preparation, and restoration on the pulpal complex will be discussed, as well as optimisation of the interface, with particular emphasis on bonding techniques and choice of adhesive protocol.



CONOR MCALISTER General practitioner, Dublin.

# Cheka – an Irish dental project in Africa

Cheka (Swahili for 'smile') is a dental project in Kenya, founded by a group of Irish dentists in 2002. It is a co-operation between teams of visiting Irish dentists and a locally run dispensary in Embulbul, a suburb of Nairobi. Embulbul is a 'village' of approximately 60,000 people at the foot of the Ngong Hills. Since 2002, 15 teams of Irish dentists have visited the clinic and outlying areas. A large part of their time is taken up with 'cosmetic dentistry' in an area where severe dental fluorosis is very prevalent.



KEVIN LEWIS Director, Dental Protection.

### **Risky business**

International research shows that clinicians have the potential to reduce risk of litigation by improving communication skills and better manage patients' expectations. Some practical suggestions as to how to minimise risk will be highlighted.

# Communications for the dental nurse

This lecture will look at ways of improving communication skills, enhancing skills in dealing with difficult situations, and ultimately improving patient satisfaction.



PADDY MCCANN Consultant maxillofacial and oral surgeon, Galway.

# Mouth cancer past, present, and future: understanding the patient journey

The presentation will cover historical aspects of mouth cancer treatment, modern day techniques of mouth cancer treatment interface with multi disciplinary team, and expanding role for chemotherapy and radiotherapy. The association with human papilloma virus (HPV16) will also be discussed with its prognostic implications.



STANLEY MALAMED Professor of Anaesthesia & Medicine, University of Southern California School of Dentistry.

# Emergency medicine back to basics

A review of the preparation for, and effective management of, potentially lifethreatening situations that can arise.

# Is the mandibular block passé?

Providing effective pain control is a critical part of dental treatment, yet achieving consistently reliable anesthesia in the mandible has proved elusive. The traditional inferior alveolar nerve block (IANB) has a high failure rate, as a result, new techniques have been developed.

# LA for hygienists



ALASTAIR MACDONALD Practice limited to endodontics, Glasgow.

# Can we fix it, yes we can! Case-based presentation demonstrating the scope of current practice in endodontics. Established concepts in endodontics will be discussed and challenged. The future of endodontics, along with emerging technologies, will be examined.

**Endodontics for the dental nurse** Preparation and guidance for the dental nurse before and during endodontic treatment.



GLENN MCEVOY Managing Director of Eurocast dental laboratory.

# The post and core – a clinical and technical view

This will be a joint presentation from Mr Glenn McEvoy and Dr Gerry Cleary and will cover the general topic of posts and cores.



DAVID O'FLYNN Registrar, Dental Council.

### The Dental Council

David O'Flynn will provide an update on the work of the Dental Council with a focus on how this relates to dental nursing. His presentation will touch on other matters also including: planned changes to the scope of practice of dental nurses; and, likely changes arising from the forthcoming new Dental Act. He will also answer any questions you may have on the work of the Council, or the regulation of dentistry.



JUSTIN MOLONEY Oral surgeon in private practice and part-time member of staff, Department of Oral and Maxillofacial Surgery, Dublin Dental University Hospital.

### Tips for extractions in practice

It has been suggested that practitioners are faced with doing more extractions than in the past. These can become time consuming if the right approach is not taken, and can even lead to incomplete extractions, requiring reasonably urgent referral, often after an hour or more of effort. This lecture 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.



MARGARET O'MALLEY Oral health promoter, HSE West.

# Mouthguards for national school children in contact sport

Putting research into policy The presentation will: establish the extent of dental trauma experienced by national school children in HSE West, aged 9-13 years who engages in sport; determine mouthguard usage; and, address parental and sports organisations' knowledge and awareness of dental protection issues. Do parents know what to do in the event of a dental trauma? The results of the research will be used to look at what our national sporting organisations and local clubs are doing to try to combat dental trauma. An overview will be given of what is needed to achieve policy change within the realms of the GAA.



EAMONN MURPHY Private practice in Cork, orofacial pain.

# Current concepts in the management of TMD: an evolving science

Historically, splint therapy has been the bedrock of TMD management. However, with greater appreciation of the pain experience and increased evidence supporting behavioural management, along with current controversies relating to the provision of jaw splints, and a need to adhere to evidence-based principles, this field is rapidly evolving. Increased stress levels and associated distress influence parafunctional jaw activity and, in susceptible patients, this will manifest as jaw pain and dysfunction.

### Splints: a review of splint appliances



MICHAEL ORMONDE Orthodontist, Kilkenny.

The changing dynamic of orthodontics in general and specialist practices This presentation will review the range of appliances available to orthodontists and general dental practioners. The benefits and limitations of the various systems will be discussed, including tips on how to identify potentially difficult cases. Developments in specialist practices include mini-implants to move teeth. Recent improvements in aesthetic appliances, such as lingual braces and aligners, have captured the interest of adults. There are many more providers of orthodontics than ever before with pressure for cheaper, shorter and more aesthetic treatments.



KELLIE O'SHAUGHNESSY Dental hygienist and oral health promoter.

# Oral health promotion and the dental team

This presentation will cover health promotion, including: the use of risk assessments and evaluations of oral health promotion programmes; the role of the whole dental team in oral health promotion; and, the resources available in Ireland and integration of health sectors. Attendees will gain: greater awareness of current oral health programmes in Ireland; and, understanding of key differences between oral health promotion and education.

# Communicating periodontal disease



SEAMUS ROGERS Oral surgeon, Dublin and Galway.

# Oral surgery for the general practitioner

This course will cover practical tips for the general dental practitioner in minor oral surgery. It is aimed at giving the general practitioner the skills to surgically remove teeth or roots in general dental practice. Discussion will centre on:

- basic flap design for surgical extractions;
- demonstration of the surgical kit and instruments;
- all suturing techniques (including simple interrupted, horizontal and vertical mattress sutures); and,
- bleeding control methods.



TIF QUERESHI General dentist, London, with special interest in cosmetic dentistry.

# Truly minimally-invasive cosmetic dentistry for every dentist

This presentation will cover clear protocols for the sequencing and timing of pre-alignment techniques used before minimal and non-invasive cosmetic dentistry. Progressive and ethical techniques for accurate and measured space creation involving inter-proximal reduction will be addressed. A new system of techniques will be presented, which, used in combination, deliver minimum invasion and maximum effect, and can be offered to any patient with the confidence that risks are low, and success is achievable.



MAURICE SALAMA Orthodontist, periodontist, and member of dentalxp.com.

# The role of TEAM in reconstructive aesthetic dentistry

A full-day presentation on the management of the soft tissue foundation for all restorative options, including implants, in anterior tooth restoration.

# Smile design – a multidisciplinary

approach to restoration and aesthetics This programme will take you through the 10 essential steps in smile design, demonstrating the clinical procedures to diagnose and reconstruct the individual 'restorative receptor sites' and their collective arrangement in harmony with the patient's unique, specific lip and facial form.



NAOMI RAHMAN Oral surgeon in Dublin, Kildare, and Meath.

# Oral surgery for the general practitioner

This course will cover practical tips for the general dental practitioner in minor oral surgery. It is aimed at giving the general practitioner the skills to surgically remove teeth or roots in general dental practice. Discussion will centre on:

- basic flap design for surgical extractions;
- demonstration of the surgical kit and instruments;
- all suturing techniques (including simple interrupted, horizontal and vertical mattress sutures); and,
- bleeding control methods.



STEPHANIE TARRANT Registered physiotherapist, Tipperary.

# Physiotherapy for the dental team: Looking after your posture and preventing injury

This presentation aims to discuss the following:

- the risk factors involved in dentistry;
- factors that affect injury and recovery;
- current research;
- education and rehabilitation; and,
- equipment.



MARTIN TICKLE Professor Martin Tickle, Professor of Dental Public Health & Primary Care, Director of the Institute of Population Health, University of Manchester.

### Quality in dentistry - what is it?

There has been little academic work on quality in dentistry, so there is no agreed understanding of what the concept means. This talk: gives an overview of current thinking on the concept of quality; identifies the issues that need to be considered if we are to measure quality; and, provides some insights into approaches to improve quality in general dental practice. The second part of the talk outlines Professor Tickle's NIHRfunded research programme into quality and will share some preliminary findings.



ALASTAIR WOODS General practitioner, Galway and Dublin.

# Two implant overdentures in general practice

This presentation will provide attendees with an overview of mandibular implantretained overdentures in general practice, including patient assessment and treatment planning. The presentation will include a workflow in the fabrication of the prosthesis, both chairside and laboratory, utilising the Zest Locator system. The lecture will cover a relatively simple and costeffective solution for a significant proportion of an ageing population.



TRAELACH TUOHY Practice limited to periodontics and implant dentistry, Waterford.

# Regenerative periodontal therapy: biomaterials and lasers

This presentation will cover the current concepts of periodontal regenerative therapy with a review of biomaterials and lasers. Is there a role for lasers in current periodontal therapy? Are lasers better, or as effective, as biomaterials? Which types of biomaterials are most effective? What is the future for regenerative treatment? These and other related questions will be answered with the emphasis on clinically-related information for general dental and hygiene practice.



DAVID WHITTAKER OBE Emeritus Professor of Forensic Dentistry, University of Cardiff.

### Murder and mayhem:

some aspects of forensic dentistry Throughout the world it is socially and legally essential to identify the dead. Facial recognition by a relative or acquaintance is the most common method. If this is impossible, forensic dental science may be the only method. If dental records are not available, facial reconstruction is required. The other major contribution of forensic dentistry lies in the interpretation of the teeth and oral structures as weapons. All of these techniques will be illustrated using infamous criminal cases investigated by the speaker.

# **President's Golf Competition**



The President's Golf Competition will take place at the spectacular Mount Juliet Golf & Country Club from noon on Thursday, May 15. For anyone who is registered for a preconference course on Thursday, May 15 and would like to play golf, there is the option to play on Wednesday, May 14 in the afternoon.

	Wednesday	Thursday
Tee time:	4pm	12noon
Green fees:	€45	€75

# 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 eligible for the President's Prize.







# **TRADE SHOW PARTY**

# Thursday, May 15



All delegates, trade show attendees, and speakers are invited to the opening of our National Trade Show 2014 from 8pm on Thursday, May 15 in the trade show area.

Join us for a glass of wine, fun and music, and to welcome everyone to Kilkenny for "Open Wide" 2014.

The opening reception will be immediately followed by a buffet dinner and entertainment in the Lyrath Hotel for anyone who would like to avail of it.

Tickets for the buffet dinner are priced at €25 and are available at IDA House. (See registration form also for booking.)

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# OPEN WIDE

# Annual Conference



PRE-CONFERENCE COMBINATIONS – please indicate your choice(s) by ticking relevant box

		EMBERS	NON-MEMBERS								
	Early Booking	Late booking	Early booking Late booking								
FULL DAY HANDS ON	Before March 30	After March 30	Before March 30	After March 30							
<b>ENDODONTICS</b> (Limited to 20) Dr Pat Cleary	€400	€450	€800	€850							
Endodontics + 1 Day Main Conference Fri Sat	€600	€670	€1200	€1310							
Endodontics + Main Conf.	€650	€750	€1,300	€1,500							
Endodontics + Main Conf + 1 team member	€750	€850	€1,400	€1,600							
Endodontics + Main Conf + 2 team members	€840	€940	€1,490	€1,690							
Endodontics + Main Conf + 3 team members	€920	€1,020	€1,570	€1,770							
Endodontics + Main Conf + 4th and subsequent			€80 each	€80 each							
FULL DAY LECTURE	C250	C200	CE00	€550							
Dental aesthetics + 1 Day Main Conf. Fri Sat	€250 €450	€300 €520	€500	€1010							
Dental aesthetics + Main Conference	€500	€600	€900								
Dental aesthetics + Main Conference	€600	€700	€1,100	[] €1,300							
Dental aesthetics + Main Conf + 2 team members	€690	€790	€1,190								
Dental aesthetics + Main Conf + 3 team members	€770	€870	€1,270	€1,470							
Dental aesthetics + Main Conf + 4th and subsequent	€80 each	€80 each	€80 each	€80 each							
HALF DAY LECTURE/PRACTICAL DORNING	AFTERNOON		rticipants in each session.								
ORAL SURGERY Drs Naomi Rahman & Seamus Rogers	€200	€250	€400	€450							
Oral surgery + 1 Day Main Conf. Fri Sat	€400	€470	€800	€910							
Oral surgery + Main Conference	€450	€550	€900	€1,100							
Oral surgery + Main Conf + 1 team member	€550	€650	€1100	€1,300							
Oral surgery + Main Conf + 2 team members	€640	€740	€1,190	€1,390							
Oral surgery + Main Conf + 3 team members	€720	€820	€1,270	€1,470							
Oral surgery + Main Conf + 4th and subsequent		€80 each	€80 each	€80 each							
HALF DAY	□ AFTERNOON	Limited to 20 pa	rticipants in each session								
<b>COMPOSITES</b> Drs Didier Dietschi and Paddy Crotty	€250	€300	€500	€500							
Composites + 1 Day Main Conf. Fri Sat	€450	€520	€900	[] €1010							
Composites + Main Conference	€500	€600	€1,000	€1,200							
Composites + Main Conf + 1 team member	€600	€700	€1,100	€1,300							
Composites + Main Conf + 2 team members	€690	€790	€1,190	€1,390							
Composites + Main Conf + 3 team members	€770	€870	€1,270	€1,470							
Composites + Main Conf + 4th and subsequent	€80 each	€80 each	€80 each	€80 each							
SPECIAL OPTION	C100	C 6500	C 000								
2 Pre Conf Courses + 1 Day Conf. Fri Sat	€400 €600	€500 €720	€800 €1,200	€900							
2 Pre Conf Courses + Main Conference	€650	€750	€1,300	[] €1,500							
2 Pre Conf Courses + Main Conf + 1 team memb	€750	€ 850	€1,400	€1,600							
2 Pre Conf Courses + Main Conf + 2 team memb	€840	€ 940	€1,490	€1,690							
2 Pre Conf Courses + Main Conf + 3 team memb	€920	€1,020	€1,570	€1,770							
2 Pre Conf Courses + Main Conf + 4th and sub.	€80 each	€80 each	€80 each	€80 each							
	N /	EMBERS	NON-MEMBERS								
	Early Booking	Late booking	Early booking	Late booking							
MAIN CONFERENCE ONLY	Before March 30	After March 30	Before March 30	After March 30							
IDA Conference	€300	€350	€600	€700							
DA Conference + 1 team member	€400	€450	€700	€800							
IDA Conference + 2 team members	€490	€540	€790	€890							
DA Conference + 3 team members	€570	€620	€870	€970							
IDA Conference + 4th and subsequent	€80 each	€80 each	€80 each	€80 each							
ONE DAY ONLY Friday or Saturday	€220	€270	€440	€540							
DA Life Members	€150	€200									
DA Life Members 1 Day	€100	€150									
1st yr graduate/postgraduate student	€200	€250									
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1st yr grad./postgrad. student 1 Day Fri Sat	€120	€170									
Dental Team – dental nurse, hygienist, technician	€120	€140									
Dental Team – <i>dental nurse, hygienist, technician</i> Data protection workshop – Friday, May 16											
<ul> <li>Dental Team – dental nurse, hygienist, technician</li> <li>Data protection workshop – Friday, May 16</li> <li>SOCIAL PROGRAMME</li> </ul>	☐ €120 ☐ 11am	€140									
<ul> <li>Dental Team – dental nurse, hygienist, technician</li> <li>Data protection workshop – Friday, May 16</li> <li>SOCIAL PROGRAMME</li> <li>Annual Dinner</li> </ul>	<ul> <li>_ €120</li> <li>_ 11am</li> <li>_ €85</li> </ul>	<ul> <li>         €140      </li> <li>         12noon      </li> </ul>									
<ul> <li>Dental Team – dental nurse, hygienist, technician</li> <li>Data protection workshop – Friday, May 16</li> <li>SOCIAL PROGRAMME</li> </ul>	☐ €120 ☐ 11am	€140		25							

	Annual Conference Registration Form OPEN WIDE										
	Please use BLOCK CAPITALS										
	Dental	Dental Council number:									
	IDA membership number (if applicable):									11/	
Dentist:		Hygienist:		Nurse:		Techn	iician:		Irish Dental Associat ANNUAL CONFERE	ion's NCE	
Name:											
Address:											
Email:											
Landline:							Mobile:				
Team member 1 name:							Nurse:	Hygienist:	Technician:		
Team member 2 name:							Nurse:	Hygienist:	Technician:		
Team member 3 name:							Nurse:	Hygienist:	Technician:		
Team member 4 name:							Nurse:	Hygienist:	Technician:		
Team member 5 name:							Nurse:	Hygienist:	Technician:		
Team member 6 name:							Nurse:	Hygienist:	Technician:		
Payment method											
Debit		VISA		Mas	terCard			Cheque			
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	:	Signature:									
Cancellations must be received in writing by 8th May 2014.											
All hotel bookings must be made directly with Lyrath Hotel. Please return completed form to: Irish Dental Association,											
Quote: IDA Annual Conference				Unit 2 Leopardstown Office Park,							

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1. Mohan et al. J Dent 2008; 36:21-26.