

Second Announcement



COMMONWEALTH DENTAL ASSOCIATION



MALAYSIAN DENTAL ASSOCIATION



FDI World Dental Federation

2012 | COMMONWEALTH DENTAL ASSOCIATION MALAYSIAN DENTAL ASSOCIATION FDI WORLD DENTAL FEDERATION

JOINT International Scientific Convention & Trade Exhibition cum 69TH MDA AGM

1 Dentistry

BRIDGING TECHNOLOGIES
- PAST, PRESENT & FUTURE

Guest of Honour

YAB PEHIN SRI HAJI ABDUL TAIB MAHMUD

Chief Minister of Sarawak

Venue Borneo Convention Centre Kuching, Kuching, Sarawak, Malaysia

Date 24th - 28th May 2012

CPD Points

- 20 Points for Scientific Programme
- 4 Points for hands on workshop

Event Organizer:



Event Partners :



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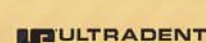
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PRESIDENT



Assalamualaikum wbt and Salam Sejahtera.

Dear Friends and Colleagues,

Malaysia has become one of the fast emerging region prominent scientific meetings by providing quality scientific program with world-renowned speakers and experts in various fields to share the latest scientific findings. 2012 CDA/MDA/FDI World Dental Federation International Scientific Convention and Trade Exhibition cum 69th MDA AGM is one good example what Malaysia can offer you. On this note I would like to congratulate the organizing committee for yet another successful meeting.

Being the largest dental trade exhibition in Malaysia, this convention exhibits not only the latest and newest dental equipments and materials but also provide opportunity to delegates to share and gain experience with other international colleagues. I also like to urge all MDA members to use this platform to catch up with old friends or may be use this to have a reunion.

The theme chosen for this convention "1Dentistry: Bridging Technologies - Past, Present and Future" has been rightly chosen since the modern dentistry and clinical techniques that we are practicing today are changing fast largely due to increasing number of new and validated clinical evidence to provide dental profession the basis for effective diagnosis and management of dental problems. But we must not forget, whatever what we do today evolve from he past and will reflect the future.

Last but not least, please block your dates from 24-27 May 2012 and hope to see you in Kuching, Sarawak.

Best wishes,

DR MOHAMAD MUZAFAR HAMIRUDIN

President

Malaysian Dental Association

LOCAL ORGANIZING CHAIRMAN



A Brand New Year Greetings To All Esteemed Colleagues.

As the days draw closer, the organizing committee strives harder to prepare for this once in a lifetime opportunity to be part of making this international level conference a reality. The continuous efforts of each and every member see the programmes and activities that have been formulated and planned gradually but surely coming into shape.

With the close collaboration of our event partners, the conference will not only feature current and diverse topics and trade exhibitions to pique the interest of all delegates, but we have also lined up an innovative social programme to ensure that our delegates are equally impressed.

I wish to take this opportunity once again to appeal to members of the dental fraternity at home and abroad to register and participate in this inaugural joint convention.

Please visit our webpage at www.mdaez-convention.com to get up to date information regarding the event.

Before signing off I wish to once again to extend a warmest welcome to all delegates to the Land of the Hornbill.

Anticipating your presence at the 2012 CDA/MDA/FDI World Dental Federation Joint International Scientific Convention and Trade Exhibition cum 69th MDA AGM.

Yours Sincerely,

Dr John Ting Sii Ong

Chairman

Local Organizing Committee

CONVENTION PROGRAM

24th May 2012 Thursday

Pullman Hotel & Riverside Majestic Hotel	BCKK	Golf Course	Pullman Hotel & Riverside Majestic Hotel			
0900 – 1600 Pre- Congress Registration	Traders move in (whole day)	Golf Tournament	0900 – 1200: Workshop by Dr Ferranti Wong/Dr Kalai Clinical Photography		0900 – 1200: Master Class by Dr. Chris Chang: Tough Impacted Cuspid Made Easy	
			1400 – 1700: Biolase Workshop Dr. Suchetan Pradhan Waterlase	1400 – 1700 : Master Class Dr. Janice Fearné TBA	1400 – 1700 Council Meeting	1400 – 1700 SCODOS Meeting

25th May 2012 Friday

Venue: Borneo Convention Centre Kuching						
Registration BCKK L2						
0730-0830						
0830-1000 Dr L Stephen Buchanan: "The New Art of Endodontics: Everything's Changed Except the Anatomy Part 1"						
1000-1130 Grand Opening Ceremony Hall A,B,C & D						
Trade Exhibition & Tea Break						
1130-1300 Dr L Stephen Buchanan: "The New Art of Endodontics: Everything's Changed Except the Anatomy Part2"						
1300-1415 Lunch & Trade Exhibition						
1415-1545	Dr Chris Chang: "The Orthodontic-Implant Connection"	Dr. Suchatan Pradha: "Laser Dentistry"	Caries Symposium PI	CDA Meeting Programme TBA	Master Class Dr L Stephen Buchanan: "The New Art Of Endodontics: Gaining Procedural Mastery With New Tools"	Master Class Prof. P. Leitao: "Clinical Solutions To Orthodontic Problems"
1545-1630 Trade Exhibition & Tea Break						
1630-1800	Dr Chris Chang: "Orthodontic Anchorage Design: The Key to Complex cases"	Dr Janice Fearné: "Change in management of enamel anomalies in children"	Caries Symposium PII			
1900- 2200 Informal Night						

26th May 2012 Saturday

Venue: Borneo Convention Centre Kuching								
0830-1000	Dr. Gianluca Plotino & Dr. Nicola M. Grande: "New trends in root canal treatment preparation P1"	0830-0930	Dr Greg Seymour: "The Periodontal- Systemic Connection: Its Implications for General Dentists"	0830- 0945	Dr Pedro Leitao: "Orthodontics and Orthognatic surgery"	Master Class Dr. Didier Dietschi: " Posterior tooth colored restorations: a guide to functional and aesthetic success"	Master Class Prof. D. Bartlett: "Fixing Front Teeth"	Nurses' Seminar
		0930-1030	Principal Director, OHD, KKM TBA					
1000-1045	Trade Exhibition & Tea Break	1030-1115	Trade Exhibition & Tea Break	69 th MDA AGM				
1045-1215	Dr. Gianluca Plotino & Dr. Nicola M. Grande: "New trends in root canal treatment preparation P2"	1115-1215	Dr. L. J. Litkowski: " Development Of Materials And Their Application For Treatment Of Dentine Hypersensitivity"					
1215-1400 Lunch & Trade Exhibition								
1400-1530	Prof. St. John Crean : "Role of Oral Bacteria in Systemic Disease:		Dr. Paul Llyod G. Coceanig: "Surgical Approach To Reducing Severe Overjet and Overbite"	69 th MDA AGM		Workshop Dr.Didier Dietschi "Mastering layering, anatomy and finishing of anterior restorations"	Workshop Endodontics by Dr. Gianluca Plotino & Dr. Nicola M. Grande:	Nurses' Seminar
1530-1615 Trade Exhibition & Tea Break								
1615 - 1745	Prof. St. John Crean: "Medicalised Patients In Dental Practice"		Dato' Dr.Sharifah Alhabshi: "Eco Dentistry"					
1900 - 2200 CDA/MDA Gala Dinner (Pullman Hotel)								

27th May 2012 Sunday

Venue: Borneo Convention Centre Kuching								
0830-1000	Dr Didier Dietschi: "Free-hand bonding in the smile frame:"expending our vision of conservative smile rehabilitation"	0830-0945	Dr. Rafael Beolchi: "Tooth Whitening Techniques: Whatever You Thought, Think Again"	Paediatric Symposium:		Technicians' Seminar		
1000-1030	Prize giving Oral & Poster Presentation competition	0930-1045	Dr. Tan Boon Tik: TBA					
1030-1115 Trade Exhibition & Tea Break								
1115-1245	Dr Didier Dietschi: "Veneering techniques from D (direct) to I (in direct) ... what else?"	1115-1230	Dr Toh Chooi Gait: "All Ceramic Restorative Alternatives To Conventional Porcelain Fused To Metal Restorations"	Paediatric Symposium		Technicians' Seminar		
1245-1400 Lunch & Trade Exhibition								
1400-1530	Dr David Bartlett: "Wearing away - Practical management of erosive tooth wear. Part 1 – aetiology and prevention"	Dr. Ferranti Wong: "Changes in management of traumatised teeth in children"	Infection Control Lecture		Workshop Dr. Rafael Beolchi: "White Done Right"	Technicians' Seminar		
1530-1615 Trade Exhibition & Tea Break								
1615-1745	Dr David Bartlett: "Wearing away - Practical management of erosive tooth wear. Part 2 – managing wear with restorations"	Dr. George Sirtes: "Respecting the root canal system Bio(logical) chemimechanical debriding & debugging"	Dr. Marlene Teo: " The role of Periodontology in Multidisciplinary Treatment Planning"		Workshop Dr. Rafael Beolchi: "White Done Right"	Technicians' Seminar		
1745-1830 Closing ceremony & Lucky Draw								

CONVENTION PROGRAM

"Caries Symposium – Effective Use of Fluoride in Caries Prevention in Asia"

Chairperson: Dato' Dr. Norain Abu Talib

Time	Topic	Speaker
14.15- 14.30	Introduction to the symposium-Caries situation in Malaysia	Dato' Dr. Norain
14.30- 14.50	Caries situation Asia- WHO report	Prof. Ogawa
14.50- 15.20	Effective Use of Fluoride for Asia - a Summary	Prof. Prathip
15.20-15.45	Caries Fluoride and Bio- film	Dr. Arunee
1630 - 1700	Current understanding of Role of toothpaste in Caries Prevebtalon	Prof. Prathip
17.00- 17.30	Fluoride Mouth-rinse in Japan- a Success Program in Caries Prevention	Prof. Ogawa
17.30- 18.00	Questions and Discussion	All

ALLIED HEALTH PROFESSIONALS SEMINAR

1. Dental Nurses and Dental Surgery Assistants Seminar Date: 26 /5/ 2012 (Saturday)		2. Dental Technologists Seminar Date: 27 /5/ 2012 (Sunday)	
Time	Venue: BCCK	Time	Venue: BCCK
0830 – 1000	"Medical Emergencies in the Dental Office: An Update for Dental Assistant"s	8.00-9.00 am	UKM: "Clinician-Technician-Patient Communication In Prosthodontics"
1000 – 1100	Brig Gen Dato' (Dr) Mohd Ilham Bin Hj Haron: "Forensic Dentistry: Dispelling The Myths"	9.00-10.30am	'Laboratory Safety Institute': TBA
1100 -1130	Tea break	10.30-12.30pm	Teabreak
1130 – 1300	Dr. Masfueh Razali: "Disinfection & Decontamination: An update"	12.30-2.00pm	Lunch
1300 - 1400	Lunch	2.00-3.00pm	Kolej Pergigian: "Incorporation Of A Crown Into A Denture Design"
1400 - 1530	Dr. N. Jegarajan: "Comments, Compliments & Complaints: How to make the most out of it?"	3.00-4.30pm	Shofu: "Denture Aesthetics With Laboratory Composite"
1530 - 1615	Dr. S.Sadacharan: " Comments, Compliments and Complaints – The Dental Nurses' Role"	4.30-5.30pm	UM: "Maxillofacial Prosthodontics-Technique Updates"
1615 - 1645	Tea break	5.30pm	Tea Break/End
1645 - 1800	Prof. Dr. P.Nambiar: " Updates on Dental Imaging (Radiography)"		

DR. DIDIER DIETSCHI (SWITZERLAND/UNITED STATES OF AMERICA)

• Licensed in 1984, obtained his doctoral and Privat Docent degrees in 1988 and 2003 respectively, at the University of Geneva, Switzerland and a PhD degree in 2003 at the University of ACTA, Netherlands, followed by a 6-year period of full time teaching and research activity in Operative Dentistry and Periodontology, Dr. Dietschi started a part time activity in a private office in Geneva, dedicated to aesthetic restorative dentistry. He holds positions of adjunct Professor at CASE Western University (USA) and senior lecturer at the University of Geneva and has published more than 75 clinical and scientific papers and book chapters on adhesive and aesthetic restorations. He also co-authored the book "Adhesive Metal-free Restorations", edited in 1987 by Quintessence and translated in 7 languages and he currently lecture internationally on adhesive and aesthetic restorative restorations.



- **LECTURE 1:** "Free-hand bonding in the smile frame: expending our vision of conservative smile rehabilitation"

Synopsis

The dramatic improvement in the overall population oral health as well as the growing concern of patients for dental aesthetics and also tissue preservation has rejuvenated "free-hand bonding" and made it a primary treatment option in the smile frame. Due to the tremendous progresses made in their optical properties and application technique, modern composite resins offer conservative, biological and aesthetic solutions to many problems, which formerly could only be approached by expensive and more invasive ceramic restorations. In addition, composite resins allow the aesthetic concerns of many young patients to be fulfilled, without damaging their healthy dentition. Practically, their only remaining drawback is practitioner experience and knowledge of their aesthetic potential. When mastered, modern adhesive techniques help to improve patient satisfaction and develop our practice image.

The lecture will cover treatment rationale and integration of direct composites in a comprehensive approach to dental aesthetics. A detailed description of clinical procedures with ample clinical documentation will complete the program and provide attendees with the full topic picture.

- **LECTURE 2:** "Veneering techniques: from D (direct) to I (indirect) .. what else?"

Synopsis

Veneering anterior teeth is a well-established technique, which was brought to Dentistry by Dr Pincus as early as 1937. From the mid nineteen-seventies, boosted by the development of composites and adhesive techniques, various concepts emerged including direct composite restorations, prefabricated composite veneers and of course, individualized porcelain indirect veneers. The prefabricated composite veneer option was however quite soon abandoned due to former technological limitations. Recently, this "old idea" was revitalized and in combination with a high pressure and temperature moulding process followed by a laser surface vitrification, a novel, improved composite prefabricated system was born. This program will overview the potential indications of the various veneering techniques and will explore the clinical protocol is this original veneering technique.

- **LIMITED ATTENDANCE:** "Posterior tooth coloured restorations: a guide to functional and aesthetic success"
- **WORKSHOP:** "Mastering layering, anatomy and finishing of anterior restorations"

DR. RAFAEL BEOLCHI

- **LECTURE:** "Tooth Whitening Techniques: Whatever You Thought, Think Again"

Synopsis

Tooth Whitening treatment is one of the most in demand treatment nowadays in a dental clinic. For the dental practitioners, it is also one of the easiest thing to do and lucrative in their dental business. However, with so many choices of whitening materials in the market, how can a dentist be able to choose the best one for their patients? How can they do this properly so the result will last longer for their patients? Which is better take home or in-office power bleaching? So many questions, what are the answers that you can truly believe in as a dental practitioner with all the marketing articles written and advertise about tooth whitening? Which ones your patients should believe in? Is light really needed in delivering an effective tooth whitening result? What are the facts about whitening? And, how do you go about it, so that it does not only become a lucrative part of your dental business but also an effective offer for your dental service to your patients.

- **WORKSHOP:** "White Done Right"

Synopsis

The first step to effective whitening is knowing your product and being comfortable with it. After this hands on you will be able to answer any patient questions and choose individual treatment plans depending on the type of stain present. Several topics, including home whitening and in-office whitening techniques will be presented. Discussions on case selection, treatment plan and controlling side effects will also be included. Tray fabrication is the biggest factor in whitening results.

Each participant will do his own tray. You will learn to fabricate fast, perfect trays and achieve great whitening results every time.

*Each participant is expected to bring his own stone cast model of upper jaw, prepared in a U shaped (palatal area removed).

Each Participant will be offered a tooth whitening kit worth RM200.



DR. STEPHEN BUCHANAN (UNITED STATES OF AMERICA)

- Former valedictorian of his class at the University of the Pacific School of Dentistry, and completed the Endodontic Graduate program at Temple University in Philadelphia, Pennsylvania in 1980.
- Began pursuing 3-d anatomy research early in his career and pioneered micro-CT technology use in Dentistry in 1986 to show the intricacies of root structure.
- Established Dental Education Laboratories in 1989 and subsequently built a state-of-the-art teaching laboratory devoted to hands-on endodontic instruction & teachi
- Published numerous articles, and produced an award-winning video series, *The Art of Endodontics*.
- Holds a number of patents for dental instruments and techniques and the first to introduce variably-tapered shaping instruments for use in endodontic therapy and pioneered a system-based approach to treating root canals.
- A diplomate of the American Board of Endodontics, a fellow of the International and American Colleges of Dentistry and an assistant clinical professor at the University of Southern California School of Dentistry and at the University of California, Los Angeles School of Dentistry.
- Currently maintains a private practice limited to endodontics and implant surgery in Santa Barbara, California.



- LECTURE: “The New Art of Endodontics: Everything’s Changed Except the Anatomy”

Synopsis

This half-day 1080i HD presentation looks at the most fundamental issue—endodontic anatomy—from inside and outside photorealistic CT reconstructions, a diagnostic regiment is shown that definitively rules endo pathosis in or out, and it finishes with treatment planning rules for endo vs implant, and how to safely place implants in gp practices.

- **MASTER CLASS:** “The New Art of Endodontics: Gaining Procedural Mastery with New Tools”

Synopsis

After watching this presentation attendees should understand:

1. Endodontic anatomy and the critical reasons we treat to its full apical and lateral extents.
2. How CT and 2D x-ray imaging and thermal pulp tests can deliver 100% diagnostic confidence.
3. The critical issues when planning for endo vs implants and safe implant placement for gps.

This second half-day 1080i HD presentation is a descriptive walk through the recent surge in new procedural concepts and technologies as seen in cleared roots, including guided-access cavities, rotary negotiation, state-of-the-art shaping files, bug-jarring irrigation and several new ways that 3D obturation that can be done literally 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 has 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

DR. GIANLUCA PLOTONO & DR. NICOLA M. GRANDE



- LECTURE: “New Trends In Root Canal Preparation Pt. 1 & 2”

Synopsis

Anatomical complexities and microbiological dynamic processes in root canals determine difficulties in preventing and solving endodontic infections. The development of new materials, devices and procedures is changing the protocols of endodontic therapies. The lecture will analyze new approaches and future possibilities in root canal preparation; furthermore, new instruments, new manufacturing procedures and materials and new movements such as reciprocation instead of continuous rotation will be illustrated and described. The selec-



tion of the appropriate instrument and technique for the specific clinical scenario is important to obtain maximum results in the long-term period. Particular attention will be given on how to treat even the most complex cases and to avoid procedural errors and unexpected fractures of nickel-titanium rotary endodontic instruments. Moreover the efficiency of new devices and techniques for cleaning procedures will be analyzed with an evidence based approach, and a clinical protocol for the disinfection of root canals in endodontic treatment will be proposed.

- **WORKSHOP:** TBA

DR. GEORGE SIRTE



- Doctor of Dental Medicine from the University of Bern, School of Dentistry
- Owns a private dental office in Zurich with special emphasis in endodontics and microsurgery
- Clinical instructor and research at the Division of Endodontology, Department of Preventive Dentistry, Periodontology and Cariology, University of Zurich
- Published and lectured extensively in the U.S.A. and Switzerland

LECTURE : “Respecting The Root Canal System – Bio(logical) Chemomechanical Debriding & Debugging



DR. TAN BOON TIK (MALAYSIA)

- Lectures extensively nationally & internationally Published several clinical and research papers in local and international journals.
- Currently a part-time lecturer and clinical demonstrator in endodontic at the University of Malaya
- Maintain a full-time private practice limited to endodontic in Kuala Lumpur, Malaysia.

PAEDIATRIC DENTISTRY

PROF. DR. FERRANTI WONG (UNITED KINGDOM)

- A Professor/Honorary Consultant in Paediatric Dentistry at Barts and the London School of Medicine and Dentistry and Associate Dean of Postgraduate Dentistry of the London Deanery.
- Was a Member of Accreditation Committee & is Member of the Clinical Affairs of European Academy of Paediatric Dentistry since 2006.
- Internationally recognized for his research which includes dental caries and diseases, dental trauma and dental materials.
- Has numerous publications in international journals.
- Took part in various Conferences and workshops & as an invited expert modulator in EAPD workshop in MIH (Helsinki) and Fluoride in Athens.
- Conference speaker at the Uruguay Dental Association in 1998.
- **LECTURE 1:** "Paediatric Dentistry – Evolution Or Revolution? - Changes In Caries Management For Children"

Synopsis

Caries management has gone through many changes from the traditional concept of "drill and fill" to "minimally intervention" therapy. This lecture will challenge the audience to re-consider the deeply rooted concept from diagnosis to biological management of carious lesions. The content of this lecture will include ICDAS, Infiltration Concept, Chemo-mechanical removal of caries, and the "Hall" Technique with the most recent supporting research evidence.

- **LECTURE 2:** "Paediatric Dentistry – Evolution or Revolution? - Changes in management of traumatised teeth in children"

Synopsis

Despite the decline in caries, dental trauma remains an important dental problem for children. With their continuing growth, definitive treatment like implants may not be an advisable option. This lecture will address how to optimise treatment for children with sustained dental injury. The content will include Fibre-glass reinforce posts and bridges and bone preservation technique.

- **MASTER CLASS:** "Clinical Photography"



DR. JANICE FEARNE (FRANCE/UNITED KINGDOM) B.D.S (UK),

- Consultant in Paediatric Dentistry and Clinical Lead for Barts and the London NHS trust.
- Qualified in 1978 from Kings College Dental Hospital and is on
- Main research interest in Developmental Defects of the Dentition with specific interest in children with Williams Syndrome
- **LECTURE:** "Change In Management Of Enamel Anomalies In Children"

Synopsis

This lecture will focus on the current views on the aetiology and management of 'Developmental Defects of Enamel' contrasting Amelogenesis Imperfecta with Molar Incisor Hypomineralisation (MIH) and Vitamin D deficiency. It will describe genetic studies and new microscopic investigations. The management strategies for different types of defects will be described focusing on new advances in dental material leading to less invasive options in management. This lecture will describe the difficulties in managing hypomineralised first permanent molars and will describe management options for anterior teeth including bleaching, Microabrasion, Microinfiltration and the use of composite to mask the defects.

- **MASTER CLASS:** TBA



DR. CHRIS CHANG (TAIWAN) DDS., PhD.

Lectures worldwide & has been actively involved in design of orthodontic bone screws & application on managing of impacted teeth.

Latest interests involve connecting implant and orthodontic treatment.

- **LECTURE 1:** "The Orthodontic-Implant Connection"
- **LECTURE 2:** "Orthodontic Anchorage Design: The Key to Complex cases"
- **MASTER CLASS:** Tough Impacted Cuspid Made Easy



DR. PEDRO LEITAO (PORTUGAL)

- Vast academic and clinical experience including President of "European Orthodontic Society" (2007/2008), founder & first Director of Journal "Orthodontia", member & founder of Board of the Portuguese College of Specialists in Orthodontics & examiner of "European Board of Orthodontics"(2004-2006).
- **LECTURE:** "Orthodontics And Orthognatic Surgery"

Synopsis

Surgical relapse is well documented. Literature supports clinical observation that fewer patients exhibit long-term changes in the dental occlusion than skeletal and soft tissue changes - because the dentition usually adapts to the skeletal change.

Recent studies on class III surgical treatment from UNC show that before surgery, most of the lower incisors were uprighted, but half the upper incisors were not as successfully addressed. Surgical change improved skeletal relationship in 90% of the patients, but only to 60%-65% of the ideal. Although pre-surgical de-compensation was attempted, because it was incomplete in the upper arch –it reduced the potential surgical change. This data indicates that extractions in upper jaw, as part of the orthodontic surgical preparation, should be considered more often.

Extractions, inter-maxillary elastics, brackets selection and anchorage devices should be extensively used to eliminate all dental natural compensation. In my view this is probably the most important orthodontic step to achieve better long term clinical outcome.

Summarizing: Literature and clinical experience show that relapse in surgical cases, particularly in the soft tissue, can be significant. It is the orthodontist, through surgical preparation, that determines the magnitude of the surgical intermaxillary correction.

- **MASTER CLASS:** "Clinical Solutions To Orthodontic Problems"

Synopsis

The main objective of this extended lecture is to share with the colleagues my personal perspective on the treatment of different malocclusions.

We will make a brief review of the main aspects of diagnosis, treatment plan and mechanics/appliances. Based on many clinical examples, ortho-perio problems, hypodontia, adults' surgical cases and other types of orthodontic problems, will be discussed. During these discussions we will focus on unusual solutions to these problems.



PROF. DR DAVID BARTLETT (UNITED KINGDOM)

Head of Prosthodontics at Kings College & Consultant in Restorative Dentistry at Guy's Hospital, London.

- Has published over 100 research publications, written 3 books and numerous chapters.
- Expertise internationally recognized especially in treatment of tooth wear
- **LECTURE 1:** "Wearing Away – Practical Management Of Erosive Tooth Wear - Part 1. Aetiology And Prevention"

Synopsis

Part 1 – aetiology and prevention

The lecture will overview the aetiology and preventive management of tooth wear. After the lecture:

- Diagnosing erosion, abrasion and attrition
- Learning how the diagnosis can influence your treatment
- Practical methods to provide prevention
- Learning how to use simple methods to enhance treatment.

- **LECTURE 2:** "Wearing away – Practical management of erosive tooth wear - Part 2. Managing wear with restorations"

Synopsis

The lecture will provide practical ways to restore worn and shortened teeth. We will cover managing increasing the occlusal vertical dimension with adhesive restorations and crowns. After the lecture:

- use of composite to restore teeth • Managing short teeth with crown lengthening
- Managing the Dahl appliance



Conference Speakers

- **MASTERCLASS:** "Fixing Front Teeth"

Synopsis

The lecture will cover the restoration of anterior teeth with composites, crowns and bridges. After the lecture:

- Bleaching
- Longevity of restorations
- Composite restorations
- Managing changes to the occlusal vertical dimension
- Preparing front teeth for crowns (preparations, impression and fit)



PROF. TOH CHOOI GAIT (MALAYSIA)

- Founding Dean of Dentistry and Professor of Restorative Dentistry at the International Medical University, Malaysia,
- Research awards received includes a gold award in 2004 at the 32nd Geneva International Exhibition of Inventions, Innovations & New Techniques and Excellent Scientist Award from Ministry of Higher Education for research on immediate loading in the posterior mandible with fixed prostheses .
- **LECTURE:** "All ceramic restorative alternatives to conventional porcelain fused to metal restorations"

PERIODONTICS

PROF. DR. GREGORY J. SEYMOUR (NEW ZEALAND) (BDS), (MDS) (Perio.), PHD (Immunology)

- Dean of Faculty of Dentistry & Professor of Periodontics at the University of Otago, New Zealand.
- A clinical periodontist and has published over 320 papers in international journals. Prolific researcher & writer in numerous international journals with main interest in Immunology.
Obtained his BDS and MDS in periodontics from the University of Sydney and his PhD in immunology from the University of London.
- A Fellow of the Royal College of Pathologist, a Fellow in the Faculty of Oral Pathology of the Royal College of Pathologists of Australasia, and a Fellow of the Royal Australasian College of Dental Surgeons in the special stream of periodontics.
- Received numerous research prizes including Distinguished Scientist Award for Basic Research in Periodontology of the IADR.
- Recently elected as a Fellow of the Royal Society of New Zealand in recognition of his contribution to science.
- **LECTURE:** "Understanding The Periodontal - Systemic Connection: Its Implications For General Dentists"



Synopsis

The relationship, between poor oral health and systemic diseases, has been increasingly recognized. A large number of epidemiological studies have now linked poor oral health with cardiovascular diseases, poor glycaemic control in diabetics, as well as a number of other diseases. The vast majority of studies investigating the relationship between periodontal disease and cardiovascular disease show a significant positive association even after adjusting for confounders. The relationship between diabetes and poor oral health is well established and even though the underlying mechanisms to explain these associations are still being investigated, the relationship between poor oral health and systemic diseases has become a significant issue and can no longer be ignored in overall health strategies.

This presentation will provide an update on current understanding of the contribution of poor oral health to systemic diseases and the relevance of this for general dental practitioners.

Learning objectives

- Appreciate the relationship between poor oral health and systemic disease.
- Increased knowledge of the possible mechanisms involved
- Appreciate the role of the general dental practitioner in overall health care.



DR. MARLENE TEO

- Received her dental degree from the National University of Singapore
- Obtained her Master degree in Periodontology from the University of North Carolina at Chapel Hill
- A diplomate of the American Board of Periodontology
- Currently holds a joint appointment as Adjunct lecturer at the National University of Singapore and Adjunct Assistant Professor at the University of North Carolina, Chapel Hill
- **Lecture Topic:** "The Role Of Periodontology In Multidisciplinary Treatment Planning"



PROF. DR. ST. JOHN CREAN (UNITED KINGDOM)

- Specialises in oral diseases, Oral and Maxillofacial Surgery and medicine in relation to dentistry.
- An avid academician & holds numerous professorial posts at various universities in the United Kingdom.
- Robert Bradlaw Advisor for the Faculty of Dental Surgery at the Royal College of Surgeons, England & President British Society Oral Implantology.
- **LECTURE 1:** "Role of bacteria in systemic disease"
- **LECTURE 2:** "Medicalised Patients In Dental Practice"

DR. PAUL LLOYD G. COCEANCIG

BDSHons MB ChB MDSOMS FDSRCS ad eundem England FRACDS-OMS

Oral & Maxillofacial Surgeon, Profilo

Newcastle and Sydney, Australia

- **LECTURE:** "Surgical Approach To Reducing Severe Overjet And Overbite"

Synopsis

The lecture describes a new 4 dimensional concepts of mandibular hypoplasia & Class II malocclusion management. Inter-molar mandibular distraction osteogenesis (IMDO) is a new technique for management of excessive overjet/overbite in adolescent patients. When strategically managed, treatment outcomes are measured in terms of facial volumetric, airway volumetric, occlusal and TMJ effects.

He will present over 7 years of personal surgical treatment data, using his 'Changing Vector (CV) Protocol', and in understanding IMDO and the tesseract qualities of mandibular hypoplasia management.

The talk will utilize both traditional and volumetric imaging techniques (heavily featuring Planmeca ProMax 3D Max technology and Romexis) to explain volumetric changes that arise from a combination of orthodontics, IMDO & natural facial growth.



DATO' DR SHARIFAH FAUZIAH ALHABSHI

B.D.S (Malaya), FDSRCPS (Glasgow)

- **LECTURE:** "Ecologically Sustainable Dentistry - The Demand on the Profession"

Synopsis

Environmental awareness and the development of an environmentally responsible practice are gaining momentum in many countries. Many dental clinics are altering their practices either voluntarily due to a sense of responsibility or due to regulatory pressures.

Every dentist can play a role to provide a safe, clean environment for their patients while using products and procedures that are kinder to our global environment.

The lecture focuses on the issues of environment neglect in daily dental practices and how the profession can change to make a difference.

DR. LEONARD J. LITKOWSKI

D.D.S (U. Maryland), M.S. (Pathology), B.S. (Medical Technology)

- **LECTURE:** "Development Of Materials And Their Application For Treatment Of Dentine Hypersensitivity"
Various materials have been used for the treatment of dentine hypersensitivity (DH) including fluorides, potassium nitrate, calcium phosphates, arginine and bioactive ceramics. These ingredients have been added to professionally applied products as well incorporated into Over the Counter (OTC) products to be used as part of the regimen patient's home care. The purpose of this talk is to review and describe mechanisms of action for relief of DH.

The ideal material will give both immediate and long lasting relief from dentine hypersensitivity. Two mechanisms, nerve desensitization and tubule occlusion will be described. A review from an historical perspective of treatments available for the last fifty years will be presented. The newest generation of occlusive agents will include amorphous calcium phosphates, arginine based products and calcium sodium phosphosilicate with an emphasis on bioactive agents.

Calcium sodium phosphosilicate will be used as the model for incorporating "Bioactivity" into traditionally inert products. Ceramic materials have been used in medicine and dentistry since the 1970s as a bone replacement material to fill in defects caused by trauma or disease. Modification of the surface and constituent characteristics enhances the ability for modulation of the action of the material in a physiologic environment. Development of these materials and key components that broaden their potential use in the oral cavity to improve the overall health of soft and hard tissue, and specifically dentine hypersensitivity, will be discussed. It is anticipated that the practitioner will be able to introduce these concepts to their practice immediately.



Allied Health Personnel Programme



PROF. DR. PHRABHAKARAN NAMBIAR

B.D.S (Mysore), B.Sc in Dentistry[Hons.] (Forensic Odontology) (Adelaide), M.Sc. in Dentistry (Forensic Odontology) (Adelaide), Magister Scientiae Dentium (Dental Radiology) (South Africa), Podstgrad. Dip. In Dentistry (Maxillofacial Radiology) (South Africa)

SYNOPSIS : "Updates on Dental Imaging (Radiography)"

Recently there is move to allow dental auxiliary staff to perform radiographic/ imaging procedures. This being so, the public has the right to expect high standard of these procedures as they obtain in other dental work. Poor radiographic interpretation may consequently mean that many abnormalities are overlooked while still being small and possibly easily treatable. The various intraoral radiographic / imaging techniques performed using appropriate X-ray systems for both film and digital detectors are discussed. Digital detectors do have many better advantages in image acquisition, manipulation and interpretation and will replace films in the future. In addition, it is important to realize that X-ray radiation can damage all living tissues to some extent. The biological effects and risks associated with X-rays is another major concern and the necessary protection for the patient and the auxiliary staff will be highlighted.



DR. N. JEGARAJAN

B.D.S. (UM), Dental Public Health (RCS.England)

SYNOPSIS: "Comments, Compliments & Complaints: How to make the most out of it?"

How do customers measure us against various aspects of our performance? This lecture will discuss one aspect of this measurement, namely customer feedback. The 3 C's of patient feedback i.e. comments, compliments and complaints are a valuable appraisal of our service delivery, more so for nurses who provide a critical service. Whether it is negative or positive is purely a matter of perception but ultimately it is important to look at all three as valuable and timely feedback on the level of oral healthcare provided to our clients. In addition, the principles for addressing complaints according to MOH guidelines will be discussed as well as using good and bad feedback to one's advantage to identify and rectify weaknesses, and go on to delight our customers with superior services. Dental nurses being clinicians in their own right, it is just as important for them to express their concerns in the work place to ensure safe and professional care for their patients. Being part of the dental team, they need to build on their existing successes as team players in the workplace and go on to provide an exemplary example to their subordinates as well as an equal partner to their professional colleague.



DR. MASFUEH RAZALI

BDS (Western Australia), MClintDent in Periodontology (London), MFDSRCS (England)

SYNOPSIS : "Disinfection & Decontamination : An Update"

- Blood borne viruses and the healthcare worker
- Transmission and prevention of infection
- Principles of various sterilization methods
- Cleaning dental and surgical instruments



BRIG GEN DATO' (DR) MOHD ILHAM BIN HJ HARON

BRIG GEN DATO' (DR) MOHD ILHAM BIN HJ HARON
B.D.S.(MU), M.D.S(Adelaide)

LECTURE: "Forensic Dentistry: Dispelling the Myths"



DR SHASHITHARAN SADACHARAN

SYNOPSIS: "Comments, Compliments & Complaints – The Dental Nurses Role"

- The Anatomy of Complaints
- Principles of Management
- How to use negative feedback constructively
- How do we use resolution techniques to enhance our professional image

As patients get more informed and assertive, they are no more willing to accept opinions of health professionals as the final say in their treatment. They expect their views, expectations and feelings to be taken into account before they even embark on treatment. Failure to do so greatly enhances the risk of a complaint. While complaints, if handled properly, a great way to enhance our professional relationships with our patients, they also have the potential to become nightmares.

Dental nurses are in a unique position of sometimes being the first point of contact with patients. The patient's dental experience may start with you and thus you have the capacity to set the tone for the entire dental treatment interaction. This becomes more acute when you have to deal with guardians / parents of patients.

Find out how and why complaints occur and what steps can be taken to prevent them. Get to know what techniques can be used to resolve complaints and how this can be used to enhance the patient experience. All these skills can be learned, need no special tools and they can be used at your workplace immediately.

SOCIAL EVENTS

Besides the quest for knowledge, there are the customary social events lined up for our delegates to sample the diverse culinary cuisines that Malaysia, and in particular, Sarawak has to offer. This year's Gala Dinner carries the theme "Red and White" and the Informal Night aims to promote the 1Malaysia 1Sarawak spirit. Make sure to book your seats through the following web-site: www.ticketexpress.com.my



BOOK NOW!
Limited Seats

Gala DINNER

Saturday, 26th May 2012
Colosseum Ballroom, Pullman Hotels & Resort, Kuching
7.30pm to 11.00pm

A formal but relaxed Gala dinner evening for you to enjoy in a cozy ambience amongst friends. Combined with the formalities of the evening and a Chinese set dinner, guests will enjoy a light symphony musical presentation by the Shangyin Music Centre.

THEME: RED & WHITE

Book your dinner place now at
www.ticketexpress.com.my

RM180 nett per person

Logos: COMMERCIAL DENTAL ASSOCIATION, MALAYSIAN DENTAL ASSOCIATION, fdi World Dental Federation



BOOK NOW!
Limited Seats

1 Malaysia

Informal DINNER

Friday, 25th May 2012
Poolside Pavilion, Grand Margherita Hotel, Kuching
8pm to 10pm

Join us in this wonderful culinary journey into Borneo where exotic cultures bring you a wonderful array of Malaysian Borneo cuisine lovingly prepared by our local master chefs. A night of cultural entertainment, music and craft works displays will show you what our colorful diversity Sarawak has to offer. A night to get to know friends from around the world and to relax under the Borneo stars! See you soon!

- 1 Malaysia 1 Sarawak spirit
- Sarawak / Malaysian cuisine
- Experience the Rhythm of Borneo
- Crafts Bazaar

Book your dinner place now at
www.ticketexpress.com.my

RM20 nett per person (MDA Member)
RM150 nett per person (Non MDA Member)

Logos: COMMERCIAL DENTAL ASSOCIATION, MALAYSIAN DENTAL ASSOCIATION, fdi World Dental Federation

TRANSPORTATION TO AND FROM BCCK

Pick-up points

The management of BCCK will make arrangement for a shuttle bus to transport participants to and from BCCK at scheduled time and locations during the duration of the conference. The pick-up points are as located below for participants who stay at the following hotels:

PICK-UP POINTS	NEARBY HOTELS/ACCOMMODATION
1. Pullman Hotels & Resorts	<ul style="list-style-type: none"> • Ariva Gateway Kuching (Somerset) • Pinnacles Kuching Lodge http://www.pinnacleskuching.com/ • Hilton Kuching • Tune Hotel http://www.tunehotels.com/ • Harbour View Hotel • B&B • Singgahsana Lodge
2. Riverside Majestic	<ul style="list-style-type: none"> • Abell Hotel • Grand Margherita • Batik Boutique Hotel • Lime Tree • Kapit Hotel • De Palma Waterfront Kuching • Brookes Terrace Hotel Sarawak
3. Grand Continental	<ul style="list-style-type: none"> • Telang Usan • Liwah Hotel • Supreme Hotel • 360 Xpress City Centre
4. Four Points	<ul style="list-style-type: none"> • Place to stay @ BDC
5. Merdeka Palace Hotel & Suites	<ul style="list-style-type: none"> • Lodge 121 • Borneo Hotel • Fata Hotel • Kuching Waterfront Lodge • Berambih Lodge • Threehouse Bed & Breakfast • Arif Hotel • Dormani Hotel

For further information and a map of the main hotels to stay as well as the pick-up points for the shuttle bus, participants are advised to visit our website at <http://mdaez-convention.com>

SITE MAP OF BCCK



ABOUT KUCHING / MALAYSIA



- Capital of Sarawak, 4th largest city in Malaysia & one of the largest cities on Borneo Island.
- Contemporary city with good infrastructure & awarded as one of the world's healthiest cities by the UN, WHO & Alliance for Healthy Cities (AFHC) in Suzhou, China.
- City centre within walking distance - best place to get wood, ceramic or woven native handicrafts or take a boat ride ("tambang") to see Malay ampung (Village) & enjoy sunset /dinner on the other side of river.
- Museums, wild life reserves & night markets are also popular with visitors—there is also a museum just dedicated to cats & anything that is cat-related.
- Local currency is Ringgit Malaysia (RM) and comes in RM100, RM50, RM10, RM10, RM5 and RM1 notes. RM1 is equivalent to 100 sen and coins come in denominations of 50 sen, 20 sen, 10 sen and 5 sen.
- Kuching International Airport (KIA), main gateway for air-bound passengers

& about half an hour's drive to city centre is served by local & international airlines such as Malaysia Airlines, Fireflyz, AirAsia, Royal Brunei Airlines, Tiger Airways and Silk Air (Singapore Airlines) - daily flights available on Malaysia Airlines, Fireflyz & Air Asia from Kuala Lumpur International Airport (KLIA) or Low Cost Carrier Terminal (LCCT).

- For Sarawak Immigration & Visa requirements please refer to websites: <http://www.imi.gov.my>
- For further information on Kuching, Sarawak please refer to website: <http://www.mdaez-convention.my>

EVENT VENUE AND PARTNERS

Convention Venue

Borneo Convention Centre Kuching

The Borneo Convention Centre Kuching (BCKK), Sarawak, the first and only purpose-built centre on the idyllic Island of Borneo. Strategically situated on a 6-hectare waterfront at the Kuching Isthmus, BCKK overlooks the Sarawak River in all its splendour. BCKK has a unique and versatile multipurpose design to accommodate for prestigious and illustrious events such as this. It is about 8 km from the city centre and 30 minutes drive from Kuching International Airport.

Address: The Isthmus, Sejingkat, 93050 Kuching, Sarawak, MALAYSIA

Tel : (+60) 82 392 888, Toll Free : 1-800-88-BCKK (2225), Fax : (+60) 82 480 222 <http://www.bckk.com.my>



Platinum Congress Hotel

Pullman Hotel & Resorts, Kuching

The event partner & Official Platinum Congress Hotel Pullman Hotel & Resorts Kuching is the latest addition to the 5-stars international hotel in the city. It is located in the heart of Kuching, atop the hill at Jalan Mathies, where it commands an astonishing panoramic view of the city and the nearby Sarawak River. The hotel also offers city-style shopping centre at the "Hills Shopping Mall" and is within walking distance to other commercial centres and city attractions. Pullman Kuching (H6332@accor.com), No. 1A, Jalan Mathies, 93100 Kuching Sarawak Malaysia

T. +6(0)82222888 / F. +6(0)82222999 / Email: www.pullmanhotels.com , Web page: www.accorhotels.com

Gold Congress Hotel

Riverside Majestic Hotel, Kuching,

The event Gold Congress Hotel and strategically sited in the heart of Kuching's business, entertainment, dining and shopping district, Riverside Majestic Hotel Kuching is the ideal place for business, meetings and leisure. True to its name, the hotel overlooks the Sarawak River and is within walking distance of some of the city's major tourist attractions such as the Kuching Waterfront, Chinese Museum, Tua Pek Kong Chinese Temple, Fort Margherita and the Main Bazaar. Riverside Majestic Hotel, Jalan Tunku Abdul Rahman, P. O. Box 2928, 93756 Kuching, Sarawak, Malaysia.

Tel: (6082) 247777 | Fax: (6082) 425858 | Email: contact@rmh.my

Web page: <http://www.riversidemajestic.com>



For More Information, Please contact the following:

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