GLOBAL CONTINUING EDUCATION PROGRAMME 2017
FACILITATING KNOWLEDGE TRANSFER

FDI World Dental Federation
Please note that all FDI CE Programme events are flagged with the above logo.

The appearance of this logo on a National Dental Association educational programme, event publicity and signage provides assurance that:

• The lectures flagged with the logo have been organized by one of the FDI CE Regional Directors in collaboration with the local organizer (National Dental Association or Society)

• The Speakers are recognized FDI international/national experts in the field

• The programme of lectures has been reviewed by the FDI Education Committee

• The details of lectures and speakers are available in the 2017 CE Programme Brochure. This can be downloaded in pdf format on the FDI CE Programme webpage: http://www.fdiworldental.org/events/ce-programme

If you require further information about the 2017 CE Programme or have evidence of the misuse of the CE Programme logo, please contact us at: info@fdiworldental.org

FDI CE Programme Directors and Organizers look forward to welcoming you to CE events and wish you much success in your continuing education!
MESSAGE FROM THE PRESIDENT

Continuing dental education is a means of facing the challenges of dentistry in the modern world. Dental practitioners owe it to their clients and patients to offer the best care available. Continuing education is the only way to stay ahead in the face of the rapid evolution of dental technology, techniques and procedures. FDI's Global Continuing Education Programme (GCEP) is certainly one of the best and most comprehensive on offer. On average, one course takes place every ten days, somewhere in the world, in collaboration with a National Dental Association (NDA).

For today's dental practitioner, continuing education is not just about maintaining capacity as a 'super-technician'; it is also key to supporting the dentist's evolving role as a fully-fledged medical professional. Dentists are central to oral health, hence general health, and are a major force in influencing the well-being of the individual and society as a whole.

This is not just an ideal, it is today's reality in the face of globalization, globalized communications and extremely well-informed clients and patients. The practitioner has an obligation to stay abreast of the latest developments and address legitimate concerns by developing a dialogue with the patient on important aspects of treatment and prevention. The task is spread over five areas: educate, inform, diagnose, treat and maintain.

Thus, professional development through continuing education is an essential part of the lifelong learning for the dental profession. It is an important aspect of modern evidence-based dental practice and is an essential element in dentists maintaining an up-to-date clinical and theoretical knowledge of the art and science of dentistry. Furthermore, the GCEP puts into practice one pillar of FDI's global mission: 'to advance and promote the art, science and practice of dentistry' within the overall vision of 'leading the world to optimal oral health'.

The 2017 GCEP will see courses taking place in the Asia-Pacific region, with two new participating countries, Macau SAR and Fiji, and in Europe, where Armenia and Ukraine will be offering courses for the first time. In the Middle-East, newcomers to the GCEP are Bahrain, Iraq, Kuwait, Qatar, Saudi Arabia and Tunisia.

The quality and breadth of the 2017 GCEP is entirely due to the commitment and hard work of regional directors Dr William Cheung (Asia-Pacific), Prof. Alexander Mersel (Europe) and Prof. Mounir Doumit (Middle East). I would like to congratulate and thank them for developing a rich and rewarding series of courses and, in doing so, enhancing the global reputation of FDI.

I would also like to thank members of the dental industry whose valuable educational grants and allocations have, over the years, enabled the GCEP to continue to offer the best in continuing dental education worldwide.

Dr Patrick Hescot
FDI President
It is my honour to serve as the FDI Continuing Education Programme Director for Asia-Pacific since 2006.

My main responsibility is to organize continuing education events with various National Dental Associations (NDAs) in my region. In most cases, I support a few speakers for an NDA ongoing meeting in addition to their own invited speakers. In other cases, the few speakers I support may be the only speakers they have for the entire meeting. Sometimes, this could be the only continuing education opportunity for their profession throughout the year. It is good to know that the effort we put in can make a difference in the professional development of many colleagues in my region.

There are many challenges associated with this responsibility such as funding and much coordination; in other words, money and time. Despite these challenges, I have enjoyed the opportunity to meet many colleagues in different countries and work with the leaders of various NDAs, as well as generous sponsors from the industry and others. I also treasure the opportunity to visit new places and share my knowledge with the profession there.

As a member of the FDI Education Committee, I also have the opportunity to provide input to the scientific programme of the Annual World Dental Congress each year, as well as special projects the Education Committee takes on. All in all, my involvement with FDI has allowed me to serve the profession in many meaningful ways. My own professional life has been greatly enriched as a result.

Programme Director: Dr William Cheung

Dr William Cheung received his Dental degree from the University of Pennsylvania School of Dental Medicine, USA. He is a Fellow of the Academy of General Dentistry, the Academy of Dentistry International, the International College of Dentists and the American College of Dentists. He maintains a multi-specialty practice in Central of Hong Kong.

Dr Cheung is Honorary Professor, West China School of Stomatology, Sichuan University in China; Honorary Associate Professor at the University of Hong Kong Faculty of Dentistry, and Adjunct Associate Professor at the University of Pennsylvania School of Dental Medicine, USA.

Dr Cheung has lectured internationally and has published in various dental journals and magazines. He serves on the International Editorial Board of the Journal of the American Dental Association (JADA) and is an Associate Editor of Hong Kong Dental Journal.
### ASIA-PACIFIC | Summary

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Malaysian Dental Association

**Topic A**

**Management of Endodontic Procedural Errors**

**Learning objectives**
- Refresh the potential complications that can occur during root canal treatment
- Appreciate the factors that affect ease of removal of separated instruments and the factors that affect prognosis when these separated instruments are not removed
- Identify factors that affect prognosis after perforation and techniques of repairing perforation sites

**Keywords:** Management of endodontic procedural errors, techniques of repairing, endodontics

**Speaker 1: Dr Terence Jee Shizhuan**
- Bachelors of Dental Surgery (Singapore)
- Masters of Dental Surgery (Endodontics) (Singapore)
- Member of the Royal College of Surgeons (Endodontics) (Edinburgh)
- Clinical Director of Q & M Dental Group
- Lectured widely in the Asia-Pacific region
- Part-time academic tutor in the National University of Singapore
- Vice-president of the Society of Endodontists Singapore (SES)
- Vice-President of the Singapore Dental Association (SDA)

**Topic B**

**Short and Narrow Implants: Predictable solution or just an easy way out?**

**Learning objectives**
- Focus on the latest evidence on short and narrow-diameter implants
- Discuss their possibilities, predictability and their limitations related to archiving clinical success

**Keywords:** Narrow-diameter implants, ridge augmentation, sinus floor grafting, nerve repositioning, implants

**Speaker 2: Dr George Fokas**
- Dental degree from the University of Athens, 2004
- Assistant Professor, Implant Dentistry Faculty of Dentistry, University of Hong Kong
- Interests include new materials, bone grafting procedures, immediate placement and immediate loading of implants and integration of digital procedures in Implant Dentistry
Malaysian Dental Association

**NDA Name**
Malaysian Dental Association

**Location**
Kuala Lumpur, Malaysia

**Date**
13-15 January 2017

**Type of event**
FDI/Malaysian Dental Association Scientific Programme

**Organizer**
Malaysian Dental Association

**Partner**
FDI World Dental Federation

**Local contact**
Malaysian Dental Association

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**Topic C**
**Peri-implantitis: Current approaches on management**

**Learning objectives**
➔ Diagnosis and risk assessment of peri-implantitis
➔ Efficacy of various treatment modalities including non-surgical, surgical and regenerative therapies
➔ Strategy in the management of peri-implants and the importance of maintenance care

**Keywords:** Peri-implantitis, bony defect, surface decontamination, periodontal disease

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**Speaker 3: Dr Simon Ho Kam Yuen**

- Master of Dental Surgery in Periodontology, Faculty of Dentistry, University of Hong Kong
- Diploma of Membership in Restorative Dentistry of Royal College of Surgeons of Edinburgh with award of Conjoint MRD Medal
- Fellow of Hong Kong Academy of Medicine and Fellow of The College of Dental Surgeons of Hong Kong (Periodontology)
- Part-time clinical lecturer in The University of Hong Kong
- Part-time specialist in periodontology, private practice
Myanmar Dental Association

**Topic A**
**Natural Tooth vs Implant-supported Reconstruction**

**Learning objectives**
- Appreciate dento-gingival and dento–alveolar anatomy in health and disease
- Appreciate the consequences of tooth loss in adults
- Taking the above learning objectives into account, appreciate and apply the basic principles of implant dentistry in the replacement of missing teeth
- Understand and appreciate the limitations of dental implants as option for replacement of missing teeth and associated tissues

**Keywords:** Dento-gingival and dento–alveolar anatomy, functional/esthetic implant reconstruction, implants

**Speaker 1: Dr Leung Wai Keung**
- Professor, Director of Polyclinics, Area Manager, Oral Diagnosis and Polyclinics, and Reception and Primary Care, Faculty of Dentistry, the University of Hong Kong
- Editorial Advisory Board, Journal of Investigative and Clinical Dentistry; Editorial Board Member, Hong Kong Medical Journal; Past Editor-in-Chief, Hong Kong Dental Journal
- Author of 6 book chapters, 10 reviews, 3 conference/consensus papers, 7 editorials/newsletters, 80 international peer reviewed and 5 regional publications; h index = 28

**Topic B**
**Caries Management in the Developing World**

**Learning objectives**
- Provide an overview of caries experience in the developing world
- Highlight the use of fluoride therapy in oral health prevention and promotion efforts in selected countries
- Emphasize the need for fluorides in caries management particularly in the developing countries

**Keywords:** Dental caries management, fluoride therapy, caries prevention

**Speaker 2: Prof. Rahimah Abdul Kadir**
- DDS (Pajadjaran), MSD (Indiana), MPH (Michigan), DrPH (Michigan), FICD (USA)
- Founding Dean of the youngest dental faculty in Malaysia, Lincoln University College
- Chair Malaysian Chapter of ACFF, alumni of SDL-3 of King’s College-Harvard GDCF group
- Author of text books and semi-professional books for children, research articles and, layman articles for magazines and newspapers
**Topic C**

**Success and Failure with Dental Implants: the patient's point of view**

**Learning objectives**

- How do patients define success of treatment with dental implants?
- How can patient's expectations and psychological traits affect their final satisfaction with treatment outcome?
- Which are the most common problems leading to miscommunication and dissatisfaction from treatment with dental implants?

**Keywords:** Success and failure with dental implants, implants

**Speaker 3: Dr Nikos Matteos**

- Masters degree in Health Informatics and PhD at the University of Malmö, Sweden
- Associate Professor of Implant Dentistry at the Faculty of Dentistry, University of Hong Kong
- More than 60 publications in international peer reviewed journals
- Present research evolves around complications with dental implants and in particular the management of Peri-implant inflammation, bio-technical complications and bone regeneration and biology
Cambodian Dental Association

**NDA Name**
Cambodian Dental Association

**Location**
Phnom Penh, Cambodia

**Date**
23-24 February 2017

**Type of event**
FDI/Cambodian Dental Association Scientific Programme

**Organizer**
Cambodian Dental Association

**Partner**
FDI World Dental Federation

**Local contact**
Cambodian Dental Association

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**Topic A**
The Management of Orthodontic Problems in the Mixed Dentition Period

**Learning objectives**
- Learn how to identify developing malocclusion
- Learn how to treat such developing malocclusion
- Learn how to follow up with these patients until the eruption of all permanent teeth

**Keywords:** Malocclusion, orthodontics

**Speaker 1: Dr Loh Kai Woh**
- BDS, MDS, Cert Ortho (Pittsburgh), FAMS (Singapore)
- Founding President, Association of Orthodontists, Singapore, 1991-1992
- President, Asian Pacific Orthodontic Society, 2010-12
- Lectured in 20 countries in orthodontics

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**Topic B**
What’s New in the Clinical Management of Dental Caries?

**Learning objectives**
- Appreciate the benefits of early prevention, current guidelines for the use of different agents in caries prevention
- Treat initial caries the non-operative way
- How much caries do we need to remove and how much can we leave behind?
- Understand the modern concept for pit and fissure caries prevention and treatment
- Different treatment modalities in the management of severe early childhood caries (ECC)

**Keywords:** Caries prevention, clinical management, dental caries

**Speaker 2: Dr Meenakshi S. Kher**
- MDS in Pediatric Dentistry from the University of Mumbai
- Established the ‘HAPPY TOOTH CLINIC’ in Mumbai
- Special interest in treating children who are differently able and with special needs
- Lectured extensively and conducted workshops at specialty and general dental conventions around India
Cambodian Dental Association

**NDA Name**
Cambodian Dental Association

**Location**
Phnom Penh, Cambodia

**Date**
23-24 February 2017

**Type of event**
FDI/Cambodian Dental Association Scientific Programme

**Organizer**
Cambodian Dental Association

**Partner**
FDI World Dental Federation

**Local contact**
Cambodian Dental Association

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**Topic C**
Contemporary Biologically-based Treatment Planning for Long-term Success

**Learning objectives**
→ Examine the concept of success, viewed over a long-term perspective
→ Compare various treatment modalities available to dentists today
→ Understand the biological rationale for various types of treatment
→ Establish an individualized treatment planning decision tree

Keywords: Treatment planning, types of treatment

**Speaker 3: Dr Stefani Cheung**

- DMD, University of Pennsylvania, U.S.A.
- MDS (Implant Dentistry), University of Hong Kong
- Senior Fellow in Implant Dentistry, University of Pennsylvania, U.S.A.
- Adjunct Faculty in Periodontics, University of Pennsylvania School of Dental Medicine, U.S.A.
- General dentist, Dr. William Cheung & Associates, Hong Kong
Macau Dental Association

NDA Name
Macau Dental Association

Location
Macau, China SAR

Date
21-26 May 2017

Type of event
FDI/ Asia-Pacific Dental Congress (APDC)

Organizer
Macau Dental Association Scientific Program

Partner
FDI World Dental Federation

Local contact
Macau Dental Association

Topic A
Cosmetic Tooth Alignment - the missing piece in minimally invasive cosmetic dentistry

Learning objectives
➔ An overview of what can be achieved using cosmetic tooth alignment techniques
➔ Why you must consider this option in all restorative/cosmetic treatment planning
➔ Basic principles and techniques
➔ When to use and when to avoid
➔ Dispelling some of the myths and misinformation

Keywords: Cosmetic tooth alignment techniques, restorative/cosmetic treatment planning, esthetics, aesthetics

Speaker 1: Dr Biju Krishnan
• Dental degree from Dundee University, Scotland, 1993
• Currently lives and practices in Singapore
• Lectured internationally on cosmetic tooth alignment
• Published in many journals and has authored the first book on cosmetic tooth alignment
• Member, Board of the British Academy of Restorative Dentistry, Aesthetic Dentistry Today and Orthodontic Practice magazine

Topic B
Cost-effective Periodontal Care

Learning objectives
➔ Understand economic evaluation in healthcare
➔ Access costs and outcomes of periodontal care
➔ Utilize economics in clinical decision-making

Keywords: Periodontal disease, cost-effective periodontal care

Speaker 2: Prof. Thomas F. Flemmig
• Dental degree from the University of Freiburg, Germany
• Training in Oral Surgery at the University of Hamburg and in Periodontics at the University of California Los Angeles (UCLA)
• Dean of the Faculty of Dentistry, University of Hong Kong
• Director of the Prince Phillip Dental Hospital
• Research focused on the control of oral biofilms and the economics of oral healthcare
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**Topic C**  
**Creating a 5-star dental practice**

**Learning objectives**  
- Understand the concept of customer service in the commercial world and how it applies to the dental practice  
- Understand patient expectations in the dental practice  
- How to meet patient expectations before, during and after treatment

**Keywords:** 5-star dental practice, customer service, patient expectations

**Speaker 3: Dr William Cheung**

- Doctor of Dental Medicine (DMD) from the University of Pennsylvania School of Dental Medicine, U.S.A.  
- Adjunct Associate Professor, University of Pennsylvania School of Dental Medicine, U.S.A.  
- FDI CE Programme Director for Asia-Pacific  
- Full-time practice of Restorative Dentistry in Hong Kong  
- International Editorial Board of the Journal of the American Dental Association
**Sri Lanka Dental Association**

**Topic A**  
**Dentist's Role in Snoring and Sleep Apnea**

**Learning objectives**
- Communicate effectively with patients regarding snoring and sleep apnea
- Understand the role of CPAP, surgery and oral appliances in the treatment of OSA
- Take the correct wax bite that repositions the lower jaw, and the tongue forward, thereby opening the airway

**Keywords:** Sleep apnea, CPAP surgery, treatment of OSA

**Speaker 1:** Dr Derek Mahony  
- Dental training from the University of Sydney, Australia  
- Masters in Orthodontics from Eastman Dental Hospital, London  
- Keynote speaker at the International Orthodontic Summit meetings, the International Association of Orthodontics meetings, and the American Association of Functional Orthodontics meetings  

**Topic B**  
**Complications in Healing of Extraction Sockets**

**Learning objectives**
- Accurately diagnose different conditions which cause delay or non-healing of an extraction socket  
- Diagnose and treat dry sockets  
- Gain familiarity with diagnosis and management of patients on bisphosphonates

**Keywords:** Extraction of teeth, non-healing extraction sockets, bone necrosis, osteomyelitis, osteonecrosis

**Speaker 2:** Dr Ong Siew Tin  
- Dental training from the University of Malaya, Malaysia  
- Oro-maxillofacial Surgery training from Eastman Dental Institute, London, and the Queen Victoria Hospital at East Grinstead, UK  
- Honorary Professor, University of Central Lancashire, UK  
- Adjunct Professor, School of Dentistry, International Medical University, Malaysia  
- Speaker in conferences organized by Malaysian Dental Association and Malaysian Association of Oral and Maxillofacial Surgeons and Asian Countries including Vietnam, Taiwan and Philippines  
Topic C
Fiber Post: Why, When and How?

Learning objectives
➔ Discover why endodontically treated teeth fracture easily
➔ Important concepts in restoring the endodontically treated teeth
➔ Choice of post and cement materials
➔ Choice of core materials
➔ Choice of final restoration

Keywords: Fiber post, post & cement materials, endodontics

Speaker 3: Dr William Cheung

- Doctor of Dental Medicine (DMD), University of Pennsylvania School of Dental Medicine, U.S.A.
- Adjunct Associate Professor, University of Pennsylvania School of Dental Medicine, U.S.A.
- FDI CE Programme Director for Asia-Pacific
- Full-time practice of Restorative Dentistry in Hong Kong
- International Editorial Board of the Journal of the American Dental Association
Malaysian Dental Association

Topic A
Tooth Alignment - the missing piece in minimally invasive cosmetic dentistry

Learning objectives
➔ An overview of what can be achieved using cosmetic tooth alignment techniques
➔ Why you must consider this option in all restorative/cosmetic treatment planning
➔ Basic principles and techniques
➔ When to use and when to avoid
➔ Dispelling some of the myths and misinformation

Keywords: Cosmetic tooth alignment techniques, restorative/cosmetic treatment planning, aesthetics, esthetics

Speaker 1: Dr Biju Krishnan
- Dental degree from Dundee University, Scotland, 1993
- Currently lives and practices in Singapore
- Lectured internationally on cosmetic tooth alignment
- Published in many journals and has authored the first book on cosmetic tooth alignment
- Member, Board of the British Academy of Restorative Dentistry, Aesthetic Dentistry Today and Orthodontic Practice magazine

Topic B
New Advances in Restorative Dentistry Prosthodontics

Learning objectives
➔ Recognize the new technologies in oral rehabilitation
➔ Understand the current treatment concepts in oral rehabilitation
➔ Identify the limitations of new technologies
➔ Select appropriate treatment choices for oral rehabilitation
➔ Able to criticize scientific literature

Keywords: CAD/CAM, 3D printing technology

Speaker 2: Dr Edmond Pow
- Associate Professor in Oral Rehabilitation, Faculty of Dentistry, The University of Hong Kong
- Postgraduate Programme Director in Oral Rehabilitation, Faculty of Dentistry, The University of Hong Kong
- Deputy Postgraduate Programme Director in Implant Dentistry, Faculty of Dentistry, The University of Hong Kong
- Chairman of the Specialty Board in Prosthodontics, The College of Dental Surgeons of Hong Kong
- Vice-President, The College of Dental Surgeons of Hong Kong
- President of Hong Kong Prosthetic Dentistry Society
Malaysian Dental Association

**Topic C**
**Dental Implant Materials and Surfaces: quo vadis?**

**Learning objectives**
- Dental implant materials yesterday, today, tomorrow
- Dental implant coatings and technologies
- Directions of dental implant research
- Selection of dental implants

**Keywords:** Dental implant materials, dental implant coatings, implants

**Speaker 3: Prof. Jukka P. Matinlinna**

- Professor in Dental Materials Science, Faculty of Dentistry, The University of Hong Kong
- Over 250 publications since 2004
- Guest editor and member of editorial boards of several scientific journals
- Interests in dental biomaterials with regard to adhesion and system simulations contemporary and tomorrow’s dental biomaterials in prosthetic dentistry and implant dentistry; silane chemistry; adhesion promotion; saliva chemistry; dentin bonding; porcelain and resin bonding to zirconia, other ceramic materials, and Ti; experimental primers and resins; E-glass fiber-reinforced restorations; and finite element analysis (FEA)
Topic A
Oral Red and White Lesions - When to worry

Learning objectives
➔ Understand that certain white and red lesions affecting the oral mucosa have more significant clinical implications than others
➔ Identify clinically the white and red lesions of the oral cavity which are of concern and recognize the challenges involved in identifying these lesions
➔ Appreciate the current perspective on the oral-systemic association of some oral lesions, attributable patient risk factors and prevention

Keywords: Red and white lesions, risk factors and prevention

Speaker 1: Prof. Khoo Suan Phaik
• BDS (Malaysia), MSc (Lond), FFDRCSI (Oral Med), FDSRCPS (Glasgow), PhD (NUS, Singapore)
• Professor of Oral Pathology and Oral Medicine
• Associate Dean of Oral Sciences, responsible for postgraduate studies
• In academia for over 20 years at the University of Malaya and 8 years at the International Medical University (IMU)
• Clinical specialist practice in Oral Medicine and Diagnostic Oral Pathology
• Invited speaker at conferences in areas of Orofacial Pain and Mucosal Diseases

Topic B
Caries Management – What does the evidence tell us?

Learning objectives
➔ Understand current caries management techniques and how they translate to clinical practice
➔ Consider the challenges faced in deciding when to intervene operatively and how much caries removal is enough
➔ Gain evidence from novel approaches (Hall Technique and interproximal sealing/infiltration) in caries management in children in the community oral health service in New Zealand

Keywords: Caries management, Hall technique

Speaker 2: Dr Lyndie Foster Page
• Associate Professor, undergraduate and postgraduate teaching of Cariology at the Faculty of Dentistry, University of Otago
• Presented and collaborated with international colleagues in ways to translate current caries management evidence to practice
• Clinical research - concerned with dental caries, particularly in novel approaches to managing caries in the community
• 53 publications
Fiji Dental Association

NDA Name
Fiji Dental Association

Location
Suva, Fiji

Date
4-6 August 2017

Type of event
FDI/ Fiji Dental Association Scientific Programme

Organizer
Fiji Dental Association

Partner
FDI World Dental Federation

Local contact
Fiji Dental Association

Topic C
Posterior Restorations – Options, community needs and expectations

Learning objectives
➔ Focus on the use of composite resin in posterior teeth, clinical protocols, failures, the use of bulk-fill techniques
➔ Discuss briefly the current alternatives, including dental amalgam, where factors of age and previous fluoride exposure can influence material selection

Keywords: Posterior restorations, bulk fill techniques

Topic D
Miscellaneous topics in Simple Restorative Dentistry

Learning objectives
➔ Update current thoughts on topics such as: bonding, linings, conservative management of the compromised pulp, curing lights

Keywords: Simple restorative dentistry, bonding linings

Speaker 3: Prof. Roland Bryant
• BDS, MDS, PhD (Sydney); MA (CSU, Theology), FRACDS, FICD, FPFA
• Part-time general dental practice in suburban Sydney
• Currently part-time Professor at the University of Sydney and Professor at Charles Sturt University; areas of teaching: Endodontics & Fixed Prosthodontics
• Research interested in clinical restorative dentistry (composite resin, amalgam, CEREC) and laboratory research (composite, amalgam, glass ionomer, lining materials, etc.)
**Hong Kong Dental Association**

**Topic A**  
**Mastering the Art of Caries Management in Higher Risk Patients**

**Learning objectives**
- Understand the concept of high caries risk
- Be able to identify patients who may benefit from higher fluoride products
- Understand the evidence base for high fluoride products
- The range of higher fluoride products available for home and professional use

**Keywords:** Caries management, fluoride products

**Speaker 1: Prof. Lain A Pretty**
- Qualified at Newcastle University in 1998, then studied in Vancouver and Liverpool; completed his specialty training in 2010
- Research interests in health services and public health interventions to improve oral health, especially related to the reduction of caries in children and older adults
- Has national and international collaborations and works closely with the Center for Disease Control in the United States supporting the oral component of the NHANES project

**Topic B**  
**Pink and White Esthetics from the Periodontal Point of View**

**Learning objectives**
- The ultimate goal in modern restorative dentistry is to achieve ‘white’ and ‘pink’ esthetics in esthetically important zones
- Discuss the factors needed for consideration during treatment planning in order to achieve good esthetics outcome
- Discuss the relationship of bone and soft tissue to teeth

**Keywords:** Pink and white esthetics, restorative dentistry, esthetics, aesthetics

**Speaker 2: Dr Jeanette Chua Keng Ling**
- Masters degree in Advanced Periodontics and Implant Surgery, Loma Linda University, California
- Consultant Periodontist, Encia Dental Specialist
- Clinical Faculty, Advance Periodontal Postgraduate Programme, University of Malaya
- Diplomate of the American Board of Periodontology
# Topic C

**A Minimally invasive Approach to Oral Rehabilitation Challenges in the Dentate Older Adults**

**Learning objectives**

➔ The ultimate goal in modern restorative dentistry is to achieve ‘white’ and ‘pink’ esthetics in esthetically important zones  
➔ Discuss the factors we need to consider during treatment planning in order to achieve good esthetics outcome  
➔ Discuss the relationship of bone and soft tissue to teeth

**Keywords:** Adhesive dentistry, minimally invasive dentistry

**Speaker 3: Prof. Patrick Finbarr Allen**

- BDS from the National University of Ireland, Cork, 1988  
- Masters degree in Restorative Dentistry, focussing on fixed and removable Prosthodontics from the University of Manchester, UK  
- Currently Dean, NUS Faculty of Dentistry and Chair of the University Dental Cluster, National University Hospital, Singapore  
- Professor in the discipline of Operative Dentistry, Endodontics and Prosthodontics, and a Senior Consultant  
- Published over 170 peer reviewed scientific papers and research abstracts in the scientific dental literature, and is the author of two textbooks and nine book chapters  
- Clinical interests are Prosthodontics, Implantology, Craniofacial Rehabilitation and Restorative treatment of the elderly patient

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# Topic D

**Zirconia is not alike Glass Ceramics**

**Learning objectives**

➔ Indications for different materials  
➔ Handling of ceramics: Grinding and polishing  
➔ Cementation

**Keywords:** All-ceramic restorations, CAD/CAM-procedures

**Speaker 4: Dr Peter Pospiech**

- Masters Degree (Staatsexamen) from the University of Duesseldorf, Germany  
- Doctor Degree from the University of Duesseldorf, Germany  
- Co-Chair of the Department of Prosthetic Dentistry at Charité, Berlin, Germany since 2015
Vietnam Odonto-Stomatology Association

**Topic A**

**Dentist’s Role in Snoring and Sleep Apnea**

**Learning objectives**

➔ Communicate effectively with patients regarding snoring and sleep apnea
➔ Understand the role of CPAP, surgery and oral appliances in the treatment of OSA
➔ Take the correct wax bite that repositions the lower jaw, and the tongue forward, thereby opening the airway

**Keywords:** Sleep apnea, CPAP surgery, treatment of OSA

**Speaker 1: Dr Derek Mahony**

- Dental training from the University of Sydney, Australia
- Masters degree in Orthodontics from Eastman Dental Hospital, London
- Keynote speaker at the International Orthodontic Summit meetings, the International Association of Orthodontics meetings, and the American Association of Functional Orthodontics meetings

**Topic B**

**Dental Implant Rehabilitation in Surgically Compromised Patients**

**Learning objectives**

➔ Know the definition of surgically compromised conditions for dental implant
➔ Know what is severely resorbed or atrophic alveolar ridge
➔ Know the compromised condition of alveolar ridge by maxillofacial injury
➔ Know the compromised condition from tumor surgery
➔ Know the condition of low maxillary sinus floor
➔ The surgical preparation and management of various types of surgically compromised conditions for implant surgery

**Keywords:** Implant bone resorption, trauma, bone graft, vestibuloplasty

**Speaker 2: Prof. Kao Shou-Yen**

- DDS, School of Dentistry, NYMMC, Taiwan, 1984
- DMSc, Harvard School of Dental Medicine, 1996
- MHA, Graduate Institute of Health Care Management, Chan-Gun University, 2002
- Professor and Head of Stomatology Department, School of Dentistry, National Yang-Ming University, Taipei Veterans General Hospital
Vietnam Odonto-Stomatology Association

**Topic C**  
**Addressing Dentin Hypersensitivity; Improving Patient's Quality Life**

**Learning objectives**
- Discuss the etiology and predisposing factors for dentine hypersensitivity, including arriving at correct diagnosis and current treatment modalities for dentine hypersensitivity.
- Provide insight for the innovative Pro-argin technology in treatment of dentine hypersensitivity.

**Keywords:** Dentine Hypersensitivity, pro-argin technology

**Speaker 3: Prof. Seow Liang Lin**
- Associate Dean, School of Dentistry, International Medical University, Malaysia
- Published widely in peer reviewed journals
- Founding President of Malaysian Association for Prosthodontics and the President-Elect of the Asian Academy of Prosthodontics
- Actively involved in continuing professional programmes to share her knowledge with fellow colleagues
### Topic A
**Cosmetic Tooth Alignment – the missing piece in minimally invasive cosmetic dentistry**

**Learning objectives**
- An overview of what can be achieved using cosmetic tooth alignment techniques
- Why you must consider this option in all restorative/cosmetic treatment planning
- Basic principles and techniques
- When to use and when to avoid
- Dispelling some of the myths and misinformation

**Keywords:** Cosmetic tooth alignment techniques, restorative/cosmetic treatment planning, esthetics, aesthetics

**Speaker 1: Dr Biju Krishnan**
- Dental degree from Dundee University, Scotland, 1993
- Currently lives and practices in Singapore
- Lectured internationally on cosmetic tooth alignment
- Published in many journals and has authored the first book on cosmetic tooth alignment
- Member, Board of the British Academy of Restorative Dentistry, Aesthetic Dentistry Today and Orthodontic Practice magazine

### Topic B
**Exploring the Spectrum of Implant Healing Variables**

**Learning objectives**
- Identify and explore the key requirements for implant success and survival
- Recognize potential need and instigate care to prevent or minimize the risk of implant complications
- Educate and motivate others in order to improve, learning and behavior that contribute to healthy long-term implant outcomes

**Keywords:** Spectrum of impact healing variables, implant complications

**Speaker 2: Dr Brian J Fitzpatrick**
- Graduated from the University of Queensland, School of Dentistry
- Completed his prosthodontic training at the University of Queensland
- Full-time specialist private practice in Brisbane since 1985
- Part-time teaching and continuing professional education responsibilities at the University of Queenslan
- Currently President of the International College of Prosthodontists
Chinese Stomatological Association

NDA Name
Chinese Stomatological Association

Location
Shanghai, China

Date
21-24 September 2017

Type of event
FDI/Chinese Stomatological Association Annual Meeting

Organizer
Chinese Stomatological Association

Partner
FDI World Dental Federation

Local contact
Chinese Stomatological Association

Topic C
CAD/CAM: A workflow to optimize success in restorative dentistry

Learning objectives
➔ Understand the basic concepts necessary to effectively use CAD/CAM in both same day and multiple-visit restorative dentistry
➔ Become familiarized with some of the new developments in CAD/CAM
➔ Understand material selection based upon clinical indication

Keywords: CAD/CAM procedures, restorative dentistry

Speaker 3: Dr Jonathan L. Ferencz

• Graduated from New York University College of Dentistry, 1971
• Completed his specialty training in Prosthodontics at NYU in 1984 and was named Clinical Professor of Post Graduate Prosthodontics
• Adjunct Professor of Restorative Dentistry at the University of Pennsylvania School of Dental Medicine
• Over 30 publications in the dental literature and has been a reviewer for three prosthodontic journals

Topic D
Near Surface Properties of Materials and Tooth Structure by Nanoindentation

Learning objectives
➔ Nanoindentation method
➔ Near surface tooth properties
➔ Near surface restorative material properties

Keywords: Restorative materials, nanoindentation method

Speaker 4: Dr Suchit Poolthong

• DDS from Chulalongkorn University
• Member of Dental Board of Trustees, the Dental Council of Thailand
• Committee member of Dental Faculty Consortium of Thailand
• Published internationally and locally in Thailand
Indian Dental Association

NDA Name
Indian Dental Association

Location
Lucknow, Uttar Pradesh, India

Date
11-12 November 2017

Type of event
FDI/Indian Dental Association Scientific Programme

Organizer
Indian Dental Association

Partner
FDI World Dental Federation

Local contact
Indian Dental Association

Topic A
Cosmetic Tooth Alignment – the missing piece in minimally invasive cosmetic dentistry

Learning objectives
➔ An overview of what can be achieved using cosmetic tooth alignment techniques
➔ Why you must consider this option in all restorative/cosmetic treatment planning
➔ Basic principles and techniques
➔ When to use and when to avoid
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Keywords: Cosmetic tooth alignment techniques, restorative/cosmetic treatment planning, esthetics, aesthetics

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Topic B
Addressing Peri-implantitis for Long-term Success and Better Prognosis

Learning objectives
➔ Emphasize the need for correct, early identification and management of inflammation around implants
➔ Evidence-based and clinically-oriented management techniques for peri-implantitis
➔ Adjunctive measures such as antimicrobials & professionally-administered plaque removal in reducing clinical inflammation

Keywords: Peri-implantitis, management of inflammation, periodontal disease

Speaker 2: Dr Porus Turner
• MSc. Oral Implantology, Goethe University Frankfurt, Germany, 2012
• Professor Emeritus A.B. Shetty Institute of Dental Sciences, NITTE University, Mangalore, India
• Consultant to Bhabha Atomic Research Centre, Mumbai, India
• Consultant to Tata Institute of Fundamental Research, Mumbai, India
• International Speaker on Restorative Dentistry and Oral Implantology
Indian Dental Association

**NDA Name**
Indian Dental Association

**Location**
Lucknow, Uttar Pradesh, India

**Date**
11-12 November 2017

**Type of event**
FDI/Indian Dental Association Scientific Programme

**Organizer**
Indian Dental Association

**Partner**
FDI World Dental Federation

**Local contact**
Indian Dental Association

**Topic C**
Cost-effective Periodontal Care

**Learning objectives**

➔ Understand economic evaluation in healthcare
➔ Assess costs and outcomes of periodontal care
➔ Utilize economic evaluation in clinical decision-making

**Keywords:** Periodontal disease, cost-effective periodontal care

**Speaker 3: Prof. Thomas F. Flemmig**

- Dental degree from the University of Freiburg, Germany
- Training in Oral Surgery at the University of Hamburg and in Periodontics at the University of California Los Angeles (UCLA)
- Dean of the Faculty of Dentistry, University of Hong Kong
- Director of the Prince Phillip Dental Hospital
- Research focused on the control of oral biofilms and the economics of oral healthcare
**Topic A**

**Dentist's Role in Snoring and Sleep Apnea**

**Learning objectives**

➔ Communicate effectively with patients regarding snoring and sleep apnea
➔ Understand the role of CPAP, surgery and oral appliances in the of OSA
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**Topic B**

**Periodontal Medicine - A New Frontier for Periodontology**

**Learning objectives**

➔ That periodontal inflammation impacts significantly on systemic health
➔ The effects of periodontal inflammation on general health
➔ That reduction of periodontal inflammation can impact on many systemic diseases

**Keywords:** Periodontology, periodontal inflammation

**Speaker 2: Prof. Mark Bartold**

- Professor of Periodontics and Director, Colgate Australian Clinical Dental Research Centre, University of Adelaide
- Past President of International Academy of Periodontology, ANZ Division of the IADR, and Asian Pacific Society of Periodontology
- Editorial board member of eight international dental journals
- Associate Editor of the Journal of Periodontal Research and Editor of the Australian Dental Journal
- Authored over 250 scientific articles
Topic C
Impacted Teeth: To Excise or Track?

Learning objectives
➔ Understand the definition, prevalence and etiology of impacted teeth
➔ Understand and be aware of the various investigation tools to aid in diagnosis of impacted teeth
➔ Discuss on the considerations to excise or track the impacted tooth
➔ Share with both the general dental practitioners and orthodontists on the orthodontic management of impacted teeth
➔ Share clinical experience with presentation of variety of impacted teeth cases

Keywords: Prevalence and etiology of impacted teeth, orthodontic management of impacted teeth, impacted teeth

Speaker 3: Dr Seow Yian San
• Bachelor of Science, National University of Singapore
• Bachelor of Dental Surgery, National University of Singapore
• Master of Dental Surgery (Orthodontics)
• Key office bearers of both the Singapore Dental Association Council as well as the Association of Orthodontists (Singapore) Executive Committee
### Keywords

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Madrid, Spain
29 August - 1 September 2017

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31 May 2017

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