



Continuing Dental Education Seminars

Discover more in 2016-2017 seminars

Date:	Thursday (<i>unless otherwise specified</i>)
Time:	6:30 -8:00 pm
Venue:	Lecture Theatre I, Prince Philip Dental Hospital
CME/CPD:	1.5 points per seminar (<i>to be confirmed</i>)
Fee:	HK\$250 per seminar
Season Ticket:	Only HK\$1,000 for the whole season (<i>9 seminars</i>)

Additional seminars are held on other days too;
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Faculty of Dentistry

The University of Hong Kong
香港大學牙醫學院

Evolution and revolution in professional periodontal prevention: Update from the 2015 prevention workshop



In spite of the efforts to effectively prevent it at the individual and population level, severe periodontitis remains the 6th most prevalent disease of mankind and is the top contributor among dental diseases to loss of quality adjusted life years. A recent consensus conference on Periodontology has revisited current

preventive approaches and suggested new opportunities and standards for professional preventive services delivered by dentists and hygienists. These updated recommendations identify potential shortcomings of previous standards and offer clear indications on how to improve the preventive services that are being delivered in a variety of settings – including private dental practices. The objective of this seminar is to provide practitioners with the rationale for increased emphasis on prevention of periodontitis and a discussion of general principles and available resources to re-organize these services in Hong Kong.

Maurizio S Tonetti

Prof Maurizio S Tonetti, Clinical Professor and discipline co-ordinator in Periodontology at the Faculty of Dentistry, The University of Hong Kong

Prof Tonetti is the Executive Director, European Research Group on Periodontology (*ERGOPerio*). Formerly: Professor and Head, Department of Periodontology, School of Dental Medicine, University of Connecticut Health Science Centre. Professor and Head, Department of Periodontology at University College London – UK. Adjunct Professor, University of Berne – Switzerland, and University of North Carolina at Chapel Hill – USA. He serves as Editor in Chief of the Journal of Clinical Periodontology.

Clinical activity: A specialist in Periodontology maintains a part-time private practice limited to Periodontology and implant surgery with emphasis on regeneration, minimally invasive surgery and perio plastic microsurgery.

Research: The focus of his recent research activities has been twofold: regeneration and bio-engineering of lost periodontal structures and incorporation of dental implants in the management of periodontal patients. The research of his team has spanned from fundamental discovery to clinical translation. He has been widely recognized for his contributions to improved periodontal diagnosis and risk assessment, control of periodontitis, the practice of periodontal regeneration and design and execution of large clinical trials in Periodontology and Implant Dentistry. He is considered as one of the most influential periodontists worldwide. He has been engaged worldwide in the planning and delivery of advanced educational programs in the fields of Periodontology and Implant Dentistry.

How to differentiate oral pathology lesions in general dental practice?

Oral cancer is the tenth most common malignancy worldwide. According to Hong Kong Cancer Registry, around 300 new cases of oral cancer are diagnosed in Hong Kong every year, and more than 100 deaths occur annually. Early detection is the key to improve treatment outcome of this life-threatening tumour. This presentation will highlight the role of dentists in providing opportunistic screening of oral and maxillofacial malignancies.

Richard Yuxiong Su

Dr Richard Yuxiong Su, Clinical Associate Professor in Oral and Maxillofacial Radiology at the Faculty of Dentistry, The University of Hong Kong.



Dr Su received his undergraduate and postgraduate education and Oral & Maxillofacial Surgery resident training in Sun Yat-sen University. He also worked in the Department of Maxillofacial Surgery, University of Luebeck, Germany, in 2009, and the Department of Head and Neck Surgery, MD Anderson Cancer Center, TX, US, in 2011-2012. Dr Su is specialized and experienced in oral and maxillofacial oncology, head and neck reconstruction, and salivary gland diseases.

Are you ready for CAD/CAM ceramic materials?



With the bloom of technologies, Computer-aided Design/Computer-aided Manufacturing (CAD/CAM) has become an affordable and economical solution to many industries. This has also been changed a lot in dentistry, particularly in the laboratory and chair-side manufacturing/

processing of ceramics, for recent decades. In this talk, I am going to discuss and update your knowledge on the current dental CAD/CAM ceramics, based on current literature and our laboratory findings. Are you ready?

James KH Tsoi

Dr James KH Tsoi, Assistant Professor in Dental Materials Science at the Faculty of Dentistry, The University of Hong Kong

Dr Tsoi received his BSc in Applied and Analytical Chemistry, and PhD in Dental Materials Science, both from HKU. His research foci are on dental- and bio-related materials, test method development, and dental products innovation. Being as a delegate member in ISO TC106 Dentistry, James is representing Hong Kong to set up the International Standards for Oral care products and CAD/CAM systems.

Messages for the patients and the general public on oral health self-care practices – update on the evidence base

Oral health and long-term clinical outcome of dental treatments depend to a great extent on the person's oral self-care practices at home. There are many oral hygiene aids in the market and the information in many promotional materials is selective or confusing to the public. This presentation will have a concise review of the different popular OTC products in Hong Kong, including toothbrush, toothpaste and mouthrinse and summarize the latest clinical evidence for their appropriate use.

Edward CM Lo

Prof Edward CM Lo, Chair Professor of Dental Public Health at the Faculty of Dentistry, The University of Hong Kong



Prof Lo has obtained his full academic and specialist training in Hong Kong, including BDS, MDS and PhD degrees, and Fellowship of the HKAM. He is a guest professor in a number of major dental schools in mainland China. He is the Chairman of the Specialty Board of Community Dentistry of the CDSHK.

His research interest is in oral epidemiology, oral health care delivery and preventive dentistry. He has published over 200 papers in international scientific journals and he obtained the Distinguished Scientist Award (Geriatric Dentistry) of the IADR in 2016.

Regenerative endodontics and vital pulp therapy



Conventional root canal therapy is extensively used for treatment of irreversible pulpitis and periapical periodontitis today. However, the teeth treated with obturation by Gutta-percha and sealer are susceptible to fracture and re-infection. Regeneration of lost tissue of pulp/dentin complex or keeping the

remained vital tissue to maintain the tooth viability has been practiced clinically with long-term successful outcomes.

This presentation will discuss protocols of clinical pulp regeneration and vital pulp therapy in various clinical cases and summarize tips for clinical procedures and materials selection. Immature young permanent teeth (incisors,

premolars and molars) are the prime candidates for regenerative procedures and are successfully revascularized with root elongation, canal wall thickening, apical lesion healing, and most surprisingly pulp vitality recovery. Cases of adult teeth have also been successfully revascularized in our clinic. Furthermore, vital pulp tissue in immature teeth with irreversible pulpitis or apical radiolucency can be maintained by pulpotomy, which preserves continuing root growth. Future research directions will be discussed as well.

Chengfei Zhang

Dr Chengfei Zhang, Clinical Associate Professor in Endodontology at the Faculty of Dentistry, The University of Hong Kong

Dr Zhang joined the Faculty of Dentistry, HKU in 2009. His research in endodontic etiopathogenesis and pulp regeneration has been funded by several Hong Kong RGC and NSFC grants. Dr Zhang has published a series of articles on clinical pulp regeneration and vital pulp therapy, which has won several awards from IADR and JOE. He is a member of the scientific advisory board of Journal of Endodontics and an invited speaker in a number of local, regional and international occasions.

An update of digital dentistry: Past, current and future

Technology is changing our life. Selfies are so popular in the social media such as Facebook/Instagram and are changing our social habits. In dentistry, intra-oral scanning becomes popular and is changing dental practitioners' clinical workflows. Intra-oral scanning has many advantages over the impression taking. It is fast, easy to use and no need to retake the whole impression if there is a defect in the critical area. It will save the impression material cost and the dental practitioner/dental technicians can work on these models immediately. Moreover these models can be stored in digital files to save physical space. At the same time, there is always new materials with better aesthetic and mechanical properties entering the market. Zirconia and polymer infiltrated ceramics are examples of new dental materials showing promising clinical results. These materials require computer-assisted

manufacturing (CAD) processes for fabricating dental restorations. In the near future, we may even be able to print our dental restorations. This presentation will discuss some of recent developments in digital dentistry and workflow. Basic dental principles, however, stands with time and should not be violated.



Walter YH Lam

Dr Walter YH Lam, Clinical Assistant Professor in Prosthodontics at the Faculty of Dentistry, The University of Hong Kong

Dr Lam graduated in 2006 and received postgraduate prosthodontics training from the University of Hong Kong. In 2014 he joined the University of Hong Kong as Clinical Dental Instructor and 2016 as Clinical Assistant Professor. Dr Lam worked at dental hospital, department of health and local private practices. His clinical interest is restorative workflow digitalization.

Timetable for Continuing Dental Education Seminars 2016-2017

Date	Speaker	Topic
20 Oct 2016	Prof Michael Bornstein	Diagnostic challenges using CBCT imaging: the art & science of good reporting
17 Nov 2016	Dr Manikandan Ekambaram	Cheesy teeth: What a dentist should know about enamel hypomineralization?
8 Dec 2016	Dr Jennifer QF Li	Dental arch development, occlusion, and early intervention orthodontic treatment
19 Jan 2017	Dr Richard Su	How to differentiate oral pathology lesions in general dental practice?
9 Feb 2017	Prof Maurizio S Tonetti	Evolution and revolution in professional periodontal prevention: Update from the 2015 prevention workshop
23 Feb 2017	Prof Edward CM Lo	Messages for the patients and the general public on oral health self-care practices - update on the evidence base
9 Mar 2017	Dr Chengfei Zhang	Regenerative endodontics and vital pulp therapy
20 Apr 2017	Dr James KH Tsoi	Are you ready for CAD/CAM ceramic materials?
18 May 2017	Dr Walter YH Lam	An update of digital dentistry: Past, current and future



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Continuing Dental Education Seminars 2016-2017
Registration Form

Personal Particulars
Title: Prof, Dr, Mr, Ms, Mrs
Surname, Given Name
Mailing address
E-mail address (for confirmation of registration), Telephone Number

Enrollment and Registration Fee
Table with columns: Date, Topic, Please tick the appropriate box(es)
List of seminars with dates and topics, each with a checkbox for HK\$250
Total: HK\$

Cheque number, Bank

Registration Methods

- 1) Register online at http://facdent.hku.hk/cde, and pay with Visa or MasterCard; or
2) Complete and return this registration form and pay by cheque;

The Cheque should be made payable to "The University of Hong Kong"

Mail to: Ms Cathie Chui, Room 6B28B, Faculty of Dentistry, 6/F Prince Philip Dental Hospital, 34 Hospital Road, Sai Ying Pun, Hong Kong. General enquiry: cdep@hku.hk

Registration Deadline: 1 week prior to the date of the seminar



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HKUDAA—HKU Faculty of Dentistry Mentorship Programme

The HKU Faculty of Dentistry has partnered with the HKU Dental Alumni Association (HKUDAA) to provide a mentorship scheme for third-year dental undergraduates.

Practising dentists who graduated from the HKU Faculty of Dentistry will be as mentors and BDS III students as mentee pairs. For a period of about 1 year, mentors will serve as role models, counsellors, or even big brothers/sisters in sharing a wealth of experiences with their mentees. Mentees, in return, can help to provide insight into the thinking and aspirations of today's younger generation, while acting as another link to strengthen bonds between the Faculty's Alumni, HKU, and PPDH. Through mentorships involving mutual participation, respect, support, trust, sharing, and understanding, our mentees will be able to reap many benefits in their educational, social, and personal growth.

HKU and the Faculty are keen to engage with the professional community, **Faculty alumni to enrol as mentors by directly e-mailing your name, degrees/years, contact telephone number, hobbies/interests, and preferred location/s (HK/Kowloon/NT) to <swcheng@hku.hk>**

Information on the HKU Mentorship Programme can be found at <www.mentorship.hku.hk>.

Please contact Ms Sau-wan Cheng, Knowledge Exchange Officer of the HKU Faculty of Dentistry, at <swcheng@hku.hk> if you have any queries on the scheme. We would like to take this opportunity to thank our Faculty Alumni for their support by volunteering as mentors.

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