



Faculty of Dentistry  
The University of Hong Kong



# IAP 14<sup>TH</sup> INTERNATIONAL BIENNIAL CONGRESS

*In Association with*

the Faculty of Dentistry, The University of Hong Kong (HKU) &  
the Guangdong Provincial Stomatological Hospital (GPSH)

**MAY 31<sup>ST</sup> – JUNE 1<sup>ST</sup> • 2013**

**Grand Hyatt Shenzhen, Shenzhen, PR China**

**SCIENTIFIC PROGRAM: Predictability - the scientific way**

Online  
Registration  
Available Now

## Welcome

**W**elcome to the 14th International Academy of Periodontology (IAP) Biennial Congress to be held at the Shenzhen Grand Hyatt Hotel on 31 May to 1 June 2013, which is in association with the Faculty of Dentistry, The University of Hong Kong and the Guangdong Provincial Stomatological Hospital.

The International Academy of Periodontology was established in 1985 to improve knowledge and disseminate information about periodontics worldwide to those who have an interest in the prevention and treatment of diseases of the periodontium by:

- Advancing international co-operation on a personal basis and in co-operation with national or international periodontal societies and research groups and appropriate health organizations;
- Ensuring that periodontology is adequately represented as a specialty to both the medical and dental professions;
- Advising in the creation and co-ordination of undergraduate and postgraduate educational programs, especially in countries with limited resources;
- Disseminating amongst members and others advancements in the theory and practice of periodontology through its publications and educational meetings; and
- Promoting international exchange and communications between individuals of all nations, in pursuance of these objects in order to promote periodontal health throughout the world.

More than 14 internationally renowned speakers will deliver keynote addresses in the 2013 congress; poster abstracts will be accepted for viewing and to be scrutinized by experts in the relevant fields; further, pre-meeting hands-on sessions in Periodontology and Implant Dentistry will also be organized for practicing clinicians. We are sure that you will find the programme content exciting and rewarding.

*Please join us in 2013 for this wonderful event in Shenzhen, China.*

**Prof. L.J. Jin, Prof. Niklaus Lang and Prof. Jincai Zhang**

*Local Organizing Committee*

*14th International Association of Periodontology Biennial Congress*

## Registration category and fee

*(Online registration available at the conference website)*

### Standard Registration:

Including 2 days lunch, tea and  
gala dinner on 31/5/2013

- HK2,250
- RMB¥1,800
- US\$290

### Full-time UG and PG students

Including 2 days lunch, tea and  
gala dinner on 31/5/2013

- HK\$1,500
- RMB¥1,200
- US\$193

## Registration and enquiry for Mainland participants

### Professor LUO, Gang

Guangdong Provincial Stomatological Hospital

E-mail: [gangluo@139.com](mailto:gangluo@139.com)

Contact Telephone: (0755) 8217 4325

## Registration and enquiry for Hong Kong, Macau and Oversea participants

### Mr. Alvin Kong

Administrative Officer

Faculty of Dentistry, The University of Hong Kong

Email: [alvinkls@hku.hk](mailto:alvinkls@hku.hk)

Contact Telephone: (852) 2859 0330



Registration & Further information available at

<http://www.iap2013.com>

## Day 1 – Friday • May 31<sup>st</sup> 2013

Time	Program
7:30 am – 8:30 am	<b>Registration</b>
8:30 am – 8:45 am	<b>OPENING CEREMONY of</b> the 14 <sup>th</sup> International Biennial Congress of the International Academy of Periodontology  Welcome by Chairmen of the Local Organizing Committee: Professor Lijian Jin, HKU and Professor Jincai Zhang, GPSH  IAP President's Address: Professor Niklaus P. Lang
<b>I. Host – parasite interactions (9:15 am – 1:00pm)</b>	
9:15 am – 10:00 am	Changing paradigms in Periodontal treatment <b>Speaker:</b> Professor Kenneth S. Kornman (USA)
10:00 am – 10:45 am	How important is the host? <b>Speaker:</b> Dr. Alpdogan Kantarci (USA)
10:45 am – 11:15 am	<b>Tea Break</b>
11:15 am – 12:00 pm	How important are environmental and systemic factors? <b>Speaker:</b> Professor Lijian Jin (Hong Kong SAR)
12:00 pm – 12:45 pm	New insights into biofilms <b>Speaker:</b> Professor R. Teles (Brazil)
12:45 pm – 1:00 pm	<b>Panel discussion</b> <b>Moderator:</b> Professor Jörg Meyle (Germany)
1:00 pm – 2:15 pm	<b>Lunch Break</b>
<b>II. Controversies in periodontics (2:15 pm – 6:00pm)</b>	
2:15 pm – 3:00 pm	How can antibiotics improve treatment outcomes? <b>Speaker:</b> Professor Magda Feres (Brazil)
3:00 pm – 3:45 pm	How do resolvins work? <b>Speaker:</b> Professor Thomas Van Dyke (USA)
3:45 pm – 4:15 pm	<b>Tea Break</b>
4:15 pm – 5:00 pm	Initial phase of periodontal therapy-the Scandinavian way <b>Speaker:</b> Professor Andreas Stavropoulos (Sweden)
5:00 pm – 5:40 pm	Challenges in treating periodontitis in Chinese <b>Speaker:</b> Professor Esmonde Corbet (Hong Kong SAR)
5:40 pm – 6:00pm	<b>Panel discussion</b> <b>Moderator:</b> Professor Mark Patters
7:00 pm – 10:00 pm	<b>Gala Dinner</b>

## Day 2 – Saturday • June 1<sup>st</sup> 2013

Time	Program
<b>III. Implant dentistry in periodontal patients (8:45 am – 1:00pm)</b>	
8:45 am – 9:25 am	Dental implants for periodontitis patients: Decision making and strategies Speaker: Professor Jincai Zhang (PR China)
9:25 am – 10:05 am	How to cope with the maxillary posterior edentulous area Speaker: Professor B.E. Pjetursson (Iceland)
10:05 am – 10:35 am	<b>Tea Break</b>
10:35 am – 11:15 am	Diagnosis of peri-implant disease Speaker: Professor Niklaus P. Lang (Switzerland)
11:15 am – 11:55 am	Etiology and pathogenesis of mucositis and peri-implantitis Speaker: Professor Lisa J.A. Heitz-Mayfield (Australia)
11:55 am – 12:25 pm	<b>Panel discussion</b> Moderator: Professor V. Iacono (USA)
12:25 pm – 1:00 pm	<b>IAP General Assembly</b> President: Professor Niklaus P. Lang
1:00 pm – 2:15 pm	<b>Lunch Break</b>
<b>IV. Advances in periodontal and peri-implant therapies (2:15 pm – 6:00 pm)</b>	
2:15 pm – 3:00 pm	Treatment of peri-implant infections Speaker: Dr. N. Mattheos (Hong Kong SAR)
3:00 pm – 3:40 pm	Guided Bone Regeneration: Factors affecting healing Speaker: Professor Nikolaos Donos (UK)
3:40 pm – 4:10 pm	<b>Tea Break</b>
4:10 pm – 4:50 pm	Learning from failures in Implantology Speaker: Dr. A. Kumarswamy (India)
4:50 pm – 5:40 pm	How to cope with mucosal/gingival problems Speaker: Dr. Rino Burkhardt (Switzerland)
5:40 pm – 6:00 pm	<b>Panel discussion</b> Moderator: Professor Mark Bartold (South Australia)
6:00 pm	<b>CLOSURE of the meeting</b> <b>INDUCTION of the new IAP President</b>

### Poster viewing:

Friday all day + Saturday morning  
Presenters should attend their posters during coffee breaks so as to discuss them with participants.

### Poster Adjudication:

The judges will scrutinize posters individually during the viewing sessions, but presenters will not be expected to meet the judges.

### Poster Competition:

Winners will be announced during the Gala Dinner.

**Deadline of poster abstracts (maximum 250 words) submission:** 30 April 2013 to Mr. Alvin Kong at [alvinkls@hku.hk](mailto:alvinkls@hku.hk)



## Speakers



### **Dr. Rino Burkhardt (Switzerland)**

Certified Specialist in Periodontology  
European Federation of Periodontology

**Lecture title: How to cope with mucosal/gingival problems**



### **Professor Esmonde Corbet (Hong Kong SAR)**

Professor of Periodontology  
Faculty of Dentistry, The University of Hong Kong

**Lecture title: Challenges in treating periodontitis in Chinese**



### **Professor Nikolaos Donos (UK)**

Head & Chair of Periodontology and Director of Clinical Research  
the UCLH/UCL Comprehensive Biomedical Centre, England

**Lecture title: Guided Bone Regeneration: Factors affecting healing**



### **Professor Thomas Van Dyke (USA)**

Vice-President for Clinical and Translational Research  
Chair, Department of Periodontology  
Forsyth Institute in Cambridge, USA

**Lecture title: How do resolvins work?**



### **Professor Magda Feres (Brazil)**

Chair of the Master and PhD Program in Dentistry  
Guarulhos University  
Brazil

**Lecture title: How can antibiotics improve treatment outcomes?**



### **Professor Lijian Jin (Hong Kong SAR)**

Professor of Periodontology  
Faculty of Dentistry, The University of Hong Kong

**Lecture title: How important are environmental and systemic factors?**



### **Dr. Alpdogan Kantarci (USA)**

Associate Member of the Staff  
Department of Applied Oral Sciences  
Forsyth Institute in Cambridge, USA

**Lecture title: How important is the host?**



### **Professor Kenneth S. Kornman (USA)**

Editor-in-chief  
Journal of Periodontology

**Lecture title: Changing paradigms in Periodontal treatment**



### **Dr. A. Kumarswamy (India)**

Clinical Assistant Professor  
Department of Periodontology, Stonybrook Dental School

**Lecture title: Learning from failures in Implantology**



### **Professor Niklaus Lang (Switzerland)**

President  
International Academy of Periodontology

**Lecture title: Diagnosis of peri-implant disease**



### **Dr. N. Mattheos (Hong Kong SAR)**

Associate Professor of Implant Dentistry  
Faculty of Dentistry  
The University of Hong Kong

**Lecture title: Treatment of peri-implant infections**



### **Professor Lisa J.A. Heitz-Mayfield (Australia)**

Professor  
The University of Sydney, NSW and  
Center for Rural and Remote Oral Health  
The University of Western Australia

**Lecture title: Etiology and pathogenesis of mucositis and peri-implantitis**



### **Professor B.E. Pjetursson (Iceland)**

Head of Reconstructive Dentistry  
Faculty of Odontology  
University of Iceland

**Lecture title: How to cope with the maxillary posterior edentulous area**



### **Professor Andreas Stavropoulos (Sweden)**

Professor of Periodontology  
University of Malmö, Sweden

**Lecture title: Initial phase of periodontal therapy-the Scandinavian way**



### **Professor R. Teles (Brazil)**

Department of Periodontology  
Forsyth Institute in Cambridge  
USA

**Lecture title: New insights into biofilms**



### **Professor Jincal Zhang (PR China)**

Professor of Periodontology and  
President of Guangdong Provincial Stomatological Hospital  
South Medical University in Guangzhou, China

**Lecture title: Dental implants for periodontitis patients: Decision making and strategies**