Meeting report

11th International meeting of the Asian Pacific Society of Periodontology

The 11th International Meeting of the Asian Pacific Society of Periodontology (APSP) was held in Bali, Indonesia, on October 8–9, 2015. More than 475 delegates from 20 countries (Japan, Korea, the Philippines, Thailand, China, Myanmar, Malaysia, Australia, India, Singapore, Brunei, Saudi Arabia, Nepal, New Zealand, Canada, Fiji, Mongolia, Vietnam, Bangladesh and Indonesia) attended this APSP meeting, which had as its theme ‘Current Issues on Periodontics’. The meeting was opened with an address by Dr Yulianti Kemal, Chairperson of the 11th International Meeting of the Asian Pacific Society of Periodontology Meeting. Additional greetings were given by Dr Yulianti Soeroso, Chairperson of the Indonesian Society of Periodontology; Professor Toshihiko Nagata, President of the Asian Pacific Society of Periodontology; Mr Yoshihiro Kaneda, Sunstar Group; and Mr Kenjiro Kobayashi, Lion Corporation.

The 2-day program was very full, with 23 presentations from speakers from 13 different countries. In addition, 110 posters were scheduled for presentation.

Over the 2 days, special keynote speakers and representatives from many countries in the Asian Pacific region presented lectures on a wide range of topics.

Keynote lectures

Dr Isao Ishikawa (Japan): Translational Research of Periodontal Regeneration Using Cell Sheet Engineering.

Dr Shinya Murakami (Japan): Emerging Regenerative Approaches for Periodontal Regeneration: From Cytokine Therapy to Stem Cell Therapy.

Dr Yulianti Kemal (Indonesia): Prosthodontic Therapy in Periodontally Compromised Patients, Removable or Fixed (Tooth Supported or Implant Supported) Dental Prosthesis.

Dr Yanti Rusyanti (Indonesia): Human Viruses as Risk Indicators for Periodontal Disease.

Dr Dahlia Herawati (Indonesia): The Effect of Vitamin D and/or Dexamethasone on CYP19 Gene Expression in the Osteoblast Cell Culture of Alveolar Bone Aggressive Periodontitis.

Dr Toshihiko Nagata (Japan): Etiology of Drug-Induced Gingival Overgrowth.

Dr Neha Dixit (India): Current Concepts in Dental Prophylaxis and Implant Maintenance.

Dr Lijian Jin (Hongkong, China): Proactive Periodontal Care in General Dental Practice: An Update and Perspective.

Dr Takashi Yamashiro (Japan): Orthodontic Treatment of Patients with Generalized Aggressive Periodontitis Using Plasma/ Serum IgG Test to Screen for Periodontitis.

Dr Chiuita Prahasanti (Indonesia): Experience in Using Periodontal Stem Cell for Periodontal Regeneration.

Dr Ajay Kakar (India): Immobilization of Periodontally Afflicted Teeth Using Aesthetic Bonding Techniques.

Dr Benjamin Tan (Singapore): Current Issues in Periodontal Surgical Flaps.

Dr Yuniarti Soeroso (Indonesia): The Efficacy of Local Minocycline HCl 2% Gel in Chronic Periodontitis.

Dr Warwick Duncan (New Zealand): Peri-Implant Bone Regeneration.

Dr Mark Bartold (Australia): Host Modulation Therapy for Managing Periodontitis.

Country speakers

Dr Nannette V. Vergel de Dios (Philippines): Periodontal Regeneration: The Philippine Experience.

Dr Amarendra Vadivelu (Fiji): Overview of Maternal Periodontitis and Adverse Perinatal Outcomes – An Evidence Based Perspective.

Dr Rangsin Mahanonda (Thailand): Periodontal Disease: Local Immune Response.

Dr Huan Xin Meng (China): Early Detection of NK/T-Cell Non-Hodgkin’s Lymphomas on Periodontal Tissue.

Dr A. R. Pradeep (India): Adipokines in Gingival Crevicular Fluid Correlating with Tear Fluid in Periodontitis, Obesity and Diabetes Mellitus.


Dr Tara Taiyeb Ali (Malaysia): Two Adjacent Short Implants Supporting Non-Splinted Crowns In Posterior Mandible – One Year Follow-Up.

Dr Young Ku (Korea): Periodontal Competency for the Long-term Success of Dental Implant.

The poster sessions were very successful and, in keeping with tradition from previous meetings, six prizes were awarded.
awarded for the posters judged to be the best on the day. The winners of the Sunstar Poster Awards were:

Research category:

1st Dr Kunchoen Kerdmee, Thailand (R16)
   *In Vitro* Study of Er,Cr:YSGG Laser on Attachment of PDL Fibroblasts to Extracted Root Surface

2nd Dr Kiyoko Watanabe, Japan (R39)
   Roles of Periodontopathic Bacteria in Canine Mitral Regulation

3rd Dr Hiroko Hiramine, Japan (R40)
   The Roles of Porphyromonas gingivalis Proteolytic Activity in Production of Volatile Sulfur Compounds

Case report/study literature category:

1st Dr Prajna Metta, Indonesia (CR8)
   Hemisection of Molar with Questionable Prognosis: A Case Report

2nd Dr Rosy Valensia, Indonesia (LR5)
   The Role of Platelet Rich Fibrin (PRF) in Periodontal Regeneration of Intrabony Defect

3rd Dr Dian Widiyaningrum, Indonesia (LR16)
   Asthma Control in Periodontitis Patients Through Neurogenic Switching Mechanism

The winners of the Indonesian Society of Periodontology (IPERI) Award for Indonesian poster participants were:

Research category:

Irma Josefina Savitri (R11).
   The Increasing Number of MMP 8 Expression on Inflammatory Cell as a Risk Factor of Aggressive Periodontitis.

Case report/study literature category:

Sandra Olivia Kuswandani (LR 22).
   The Cytokines Role in Periodontal Regeneration.

It was determined that undergraduate and graduate students and post-doctoral fellows should be eligible to apply for the Award.

A business meeting was held and the following officers were elected:

<table>
<thead>
<tr>
<th>President</th>
<th>Yulianti Kemal</th>
<th>Indonesia</th>
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<tr>
<td>President-elect</td>
<td>Young Ku</td>
<td>Korea</td>
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<td>Immediate Past President</td>
<td>Toshihiko Nagata</td>
<td>Japan</td>
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<td>Secretary General Treasurer</td>
<td>Shinya Murakami</td>
<td>Japan</td>
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<td>Honorary Advisor Editor Councillors</td>
<td>Isao Ishikawa</td>
<td>Japan</td>
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<td>Mark Bartold</td>
<td>Huan Xin Meng</td>
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<td>Yuniarti Soeroso</td>
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<td>Tara Taiyeb Ali</td>
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<td>Country Representatives</td>
<td>Paul Lin</td>
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<td>Batbayer</td>
<td>Nanette Vergel De Dios</td>
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<td>Sok Chea</td>
<td>Amarendra Vadivelu</td>
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<td>A. R. Pradeep</td>
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<td>Tin Tun Hia</td>
<td>Nguyen Hong Minh</td>
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Fig. 1. APSP Executive Members attending 11th International meeting of the Asian Pacific Society of Periodontology. Lower row (left to right): Shinya Murakami, Tin Tun Hla, Narongsak Laosrisin, Amarendra Vadivelu, Toshihiko Nagata, Young Ku, Paul Lin, Stanley Lai. Upper row (left to right): Isao Ishikawa, Li-Jian Jin, Yuichi Izumi, Nanette Vergel De Dios, Hisashi Watanabe, Yulianti Kemal, Mark Bartold, Yuniarti Soeroso, Warwick Duncan, A. R. Pradeep, Tara Taiyeb Ali, Errol Devamanoharan, Ki-Young Cho, Yun-Jeong Kim, Seong-Ho Choi, Benjamin Tan.

Further information on the APSP can be found at http://www.apsperio.org/

The APSP wishes to acknowledge the following sponsors:

Diamond: Sunstar Inc.; and Gold: Lion Corporation.

The exhibitors at the 11th APSP Meeting Dental Exhibition were:

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Lion Corporation
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Further information can be found at http://www.apsperio.org/

The next meeting of the APSP is scheduled to be held in Korea in October 2017. The date is yet to be determined.