

Greeting from JSP

President, Japanese Society of Periodontology
Hidemi Kurihara

We, all member of Japanese Society of Periodontology (JSP), are very happy to have distinguished guests and leaders from around the world for the JSP diamond anniversary (60th anniversary) here in Kyoto. JSP was established in 1957 and developed based on basic and clinical researches to contribute to promoting health with our scientific products. We have learned many of the latest techniques and knowledge through collaboration with our elder brothers, the American Academy of Periodontology (AAP) and the European Federation of Periodontology (EFP). We have also developed personal relationships. The Asian Pacific Society of Periodontology (APSP) was established by distinguished researchers and clinicians, such as emeritus professors Dr. Isao Ishikawa and Dr. Hiroshi Okada. The Korean Academy of Periodontology (KAP) is an old friend next door. We share very similar social environments surrounding periodontology, and developed each other through scientific exchange and human relationships. The Chinese Society of Periodontology (CSP) is a new friend and will have good collaboration on science and on extending of good periodontal treatments. Also, we have strong activity in the International Association of Dental Science (IADR) to contribute to the development of dental science through basic and clinical periodontal researches. The development of periodontal medicine is changing the value of periodontal research and periodontal treatment dramatically. Basic science, especially molecular biology, has rapidly and totally changed the medical field. Now, molecular treatment, tissue regeneration therapy (cell-based therapy) and personal medicine (genome big data analyses) are also changing our fields of periodontology/periodontal treatment. At the same time, Japan has entered into super-aged society and is developing periodontal treatment for super-aged persons. We will start to share our knowledge with Korea and Taiwan very soon. In the APSP group, there are many developing countries that need to establish and extend the latest periodontal treatment to the whole country under the concept of periodontal medicine. JSP has started to translate our clinical guideline to English. You may find our JSP clinical guideline on our English website (<http://www.perio.jp/english/>). APSP members should emphasize the value of periodontal treatment to medical staffs and their governments during the establishment and extension of periodontal treatment in their countries. JSP is happy and welcome to help the development of research and education of periodontology in the developing countries of Asia. We recently develop a network system, "International Alumnus of JSP (JSPia)". We will inform you of international activity of JSP through JSPia.

Genetic or molecular diagnosis of aggressive periodontitis is also very important in developing periodontology. JSP, AAP, APSP, EFP, KAP and CSP have to collaborate to establish common diagnosis in the world and also need to find the difference of disease status among countries and races. Furthermore, patients with aggressive periodontitis and generalized severe periodontitis will be the candidates for novel regeneration treatments such as mesenchymal stem cell transplantation. We need a collaboration system to evaluate the effects of periodontal treatment on improvement or prevention of some systemic diseases such as rheumatoid arthritis (RA) and non-alcohol steatohepatitis (NASH) as well as diabetes mellitus (DM). Simple clinical indicators, that can express the entire influence of periodontitis to the whole body, is strongly required for collaboration with medical doctors or medical staffs. A database of patients with chronic periodontitis with new and common indicators may help us to propose a new medical policy for all of you.



Dr. Young Ku

略歴

DDS, Ph.D. received from Seoul National University in 1986 and 1997, respectively
President, Asian Pacific Society of Periodontology
Professor, Department of Periodontology, School of Dentistry, SNU, Korea
Past President, IADR-Asia Pacific Region (APR)
President-elect, Korean Academy of Maxillofacial Implantology
Vice President, Korean Academy of Periodontology
Chairperson, 12th APSP Seoul Meeting

Asian Pacific Society of Periodontology-Past, Present and Future

President, Asian Pacific Society of Periodontology
Young Ku

The Asia-Pacific region is the highest-populated region in the world. Therefore, the level of periodontal health reflects the overall level of that of the world. To encourage the knowledge sharing in periodontics, the Asian Pacific Society of Periodontology was formed at the conclusion of the 2nd Asian Pacific Periodontal Symposium held in Tokyo on 15 October, 1993. To date, twelve symposia have been held including the Seoul Meeting just held in last September.

One of the principal objectives of this Society is to foster collegiality and friendships. It is expected that the collaboration between the membership countries will be expanded further. The Society owes much to the Japanese periodontists from the beginning period and expects continuing support from them as well as the Japanese Society of Periodontology which they were affiliated.



Dr. Seong-Ho Choi

略歴

Education and Training

- 1981-1985 D.D.S., College of Dentistry, Yonsei University, Seoul, Korea
- 1985-1988 Internship and Residency, Department of Periodontics, Dental Infirmary, College of Dentistry, Yonsei University
- 1986-1988 M.S. Graduate from Dental College, Yonsei University, Seoul, Korea
- 1991-1994 Ph D. Graduate from Dental College, Yonsei University, Seoul, Korea

Academic Appointments

- 2005-Present Professor : Department of Periodontics, College of Dentistry, Yonsei University, Seoul, Korea
- 2010- 2012 Vice Dean of Postgraduate Affair , College of Dentistry, Yonsei University, Seoul, Korea
- 2014-2016 Vice Dean of Academic Affair , College of Dentistry, Yonsei University, Seoul, Korea
- 2010-2014 Vice President: The Korean Society for Biomaterials
- 2015-Present Vice President in KAO (Korean Academy of Osseointegration)
- 1995-Present Vice President: Research institute for Periodontal Regeneration
- 2016-Present President in KADR (Korea of IADR)
- 2017-Present Preasident in KAP (Korean Academy of Periodontology)
- 2017-Present Preasident: Korean Official Dental Association

Periodontal Status in Korea and Future collaboration between JSP and KAP

President, Korean Academy of Periodontology
Seong-Ho Choi

The Korean Academy of Periodontology (KAP) was founded in 1960 and currently holds 2184 members. Next year will be the 10th annual National Gum day in Korea established by the KAP in order to increase public awareness of periodontal disease and to improve community dental services in periodontics.

Since the signing of sisterhood relationship between JSP and KAP in 1991, collaborative exchange has created opportunities and development. Such efforts have led to expansion of the collaborative network including China and Mongolia. And now, APSP, in the entire Asian-Pacific region, is actively involved in the growth of the periodontal society. At this stage, we endeavor to maintain the expansive and cooperative relationship with JSP by creating the Young researcher exchange program, which would provide platform for more realistic academic advancements for the future of periodontology.

I wish for prosperity and success for JSP.



Dr. Steven R. Daniel

略歷

Dr. Steven R. Daniel is the president of the American Academy of Periodontology (AAP). He has been a practicing periodontist for more than 34 years, and he currently maintains a private practice in Murfreesboro, Tennessee, with his wife and partner Dr. Joanne Gaydos-Daniel. He completed his DDS degree at the University of Tennessee School of Dentistry, where he also earned his certificate in periodontics. In 2005, he earned his board certification and became a diplomate of the American Board of Periodontology. In addition to many years of service with the AAP, Dr. Daniel has also been a trustee for the Tennessee Society of Periodontists and the Southern Academy of Periodontology.

Periodontal Status and Future Perspectives on International Collaboration

President, American Academy of Periodontology
Steven R. Daniel

According to the International and American Associations for Dental Research (IADR/AADR), periodontal disease is the sixth most prevalent disease in the world, affecting more than 740 million people. In the United States alone, nearly half of adults age 30 and older have some form of periodontal disease. These staggering statistics are why the American Academy of Periodontology (AAP) is committed to advancing periodontal science in an effort to raise awareness of the symptoms and repercussions of periodontal disease; modernize and standardize diagnosis; enhance and facilitate successful clinical treatment, and ultimately reduce the global burden of disease.

To accomplish these goals, the AAP must collaborate with its colleagues around the globe. In November 2017, the AAP will welcome periodontal experts from 22 countries to Chicago for the World Workshop on Disease Classification of Periodontal and Peri-Implant Diseases and Conditions. Organized in concert with the European Federation of Periodontology, over 100 of the specialty's best and brightest will review current scientific literature, deliberate, and come to consensus to establish an updated disease classification system that can be universally utilized by all periodontists. Four working groups will discuss gingival diseases, periodontitis, periodontal manifestation on systemic disease, and peri-implant diseases. Each group will review the existing disease classification system, including case definitions and diagnostic considerations, and update accordingly. The last time an effort of this caliber was undertaken was 1999. The proceedings of the Workshop will be published in a forthcoming issue of the *Journal of Periodontology*, and a comprehensive dissemination strategy will be deployed to ensure that materials supporting the updated disease classification get in the hands of periodontists and other dental professionals around the world.

Additionally, the AAP is honored to collaborate with both the Japanese Society of Periodontology (JSP) and the Japanese Academy of Clinical Periodontology (JACP), as well as the Canadian Academy of Periodontology (CAP) for its 104th Annual Meeting in Vancouver, British Columbia, to be held October 27-31, 2017. The 2018 Annual Meeting will bring together a world-class line-up of speakers discussing some of the most relevant and innovative topics in periodontology. Subjects currently on the program include regenerative therapies, moderate sedation and emergency medicine, surgically facilitated orthodontic treatment, immediate implant placement, and much more. The AAP 2018 Annual Meeting aims to be a global meet-up of dental professionals committed to periodontics to network and learn.

As the AAP looks to the future, partnerships with international periodontal societies such as the JSP will become increasingly important. With over 1,600 International members, ensuring that the AAP has a respected leadership position and esteemed reputation in the global periodontal community is crucial. The AAP looks forward to working with its international counterparts through science, education, and membership.



Dr. Dali Liu

略歷

Institute: Department of Periodontology, Ninth People's Hospital, Shanghai
Jiao Tong University School of Medicine.

Education: Stomatological School of Tongji University, DDS, 1994.
Stomatological School of Tongji University, MD, 2000.
The University of Tokushima Graduate School, PhD, 2008.

CSP position: Yong board member (2011-2014)
Board member and secretary (2014-2017)
Board member (2017-)

Periodontal status in China

Board member, Chinese Society of Periodontology
Dali Liu

The Chinese Society of Periodontology (CSP), affiliated to the Chinese Stomatological Association, was established in 1999. Since 2013, the number of the CSP members has been consistent growth and reached to 2,660 in 2017. The Society has 11 executive members and 193 board members from. As a young academic association, the CSP have focused on some basic works, including providing professional periodontal training for dentists in less developed areas, promoting the exchange and cooperation between dental schools in China, and developing cooperation with academic societies outside China.

Chinese patients have different genetic, microbiological background and periodontal condition with patients from European and USA. Increased tendency of gingival bleeding was found in Chinese patients due to poor oral hygiene and ethnic characteristics of Chinese patients. The most up-to-date dental disease survey showed high percentage of people with periodontal diseases. Although the education and certification of dentist have been improved in recent years, the periodontal specialist certification system has not been developed in China. Many people with severe periodontal disease can not find professional treatment.

Since 1980's, many Chinese dentists study abroad including in Japan. This has greatly promoted the development of dentistry in China.



Dr. Gernot Wimmer

略歷

Education

Karl-Franzens-University Graz, Medical School, M.D. Awarded: May 1982

Karl-Franzens-University Graz, Dental School, D.M.D. Awarded: September 1986

Postgraduate Program: Department of Prosthodontics and Periodontology, MU Graz

Since 1986 Private Practice

2003 PhD Thesis in Periodontology ("The influence of coping on Periodontitis")

since 2003 Associate Professor, Dental School, Medical University Graz

Deputy chairman, postgraduate education in Periodontology, University Vienna

Non-university activities

Board member ÖGP (Austrian Society of Periodontology)

Chairman Europerio 7 Vienna, 2012

Treasurer EuroPerio 9, Amsterdam 2018

2009 Executive Board member of the European Federation of Periodontology

2017-2018 President EFP

About the EFP- the European Federation of Periodontology

President, European Federation of Periodontology

Gernot Wimmer

The European Federation of Periodontology (EFP) is an umbrella organisation for 30 national societies of Periodontology, which have a collective membership of over 14,000.

The prime purpose of the EFP is to provide pan-European, and as appropriate, global leadership in the promotion of Periodontology, specifically periodontal health and, in turn, oral and general health and wellbeing by means of education, research, evidence-based advances in clinical practice, enhanced public awareness and influence on national and international health policy. These aims will be implemented in different activities and strategies.

The Federation runs the internationally acclaimed EuroPerio meetings once every three years, with an attendance typically in excess of more than 9,000. EuroPerio meetings have become highly regarded, world class, cutting-edge events for the sharing, discussion and debate of contemporary knowledge and understanding in Periodontology and implant dentistry, and as a showcase for state of the art, techniques, instrumentation, devices and materials. The EFP also produces the *Journal of Clinical Periodontology* (JCP), which is one of the most highly rated peer review scientific journals in oral and dental science. Other activities of the EFP include the highly prestigious EFP Graduate Program in Periodontology and the hosting of annual European Workshops on Periodontology. These consensus workshops, which have a global impact, focus on key issues in Periodontology and implant dentistry.

Factors which influence the activities and direction of travel of the Federation will be presented as well as the vision for the next planning cycle (till 2021) to realise its vision of "*Periodontal Health for a Better Life*". The EFP, with its wide-ranging activities and reputation for excellence, is highly regarded among sister organisations, collaborating in diverse projects. New contacts or collaborations for further shared projects and realizing the common vision are highly appreciated and followed.