Oral presentation
May 27 (Fri)
Room C

11:00 ~ 11:24
Chair: Satoru Haresaku (Fukuoka Dental College, Japan)

AO-1 How social determinants affecting dental caries at rural and urban areas
   R. Putri Noer Fadilah\(^1\), Azkya Patria Nawawi\(^1\), Ratih Widyasari\(^2\)
   \(^1\)Department of Dental Public Health, School of Dentistry, University of Jenderal Achmad Yani, West Java, Indonesia. \(^2\)Department of Conservative Dentistry, School of Dentistry, University of Jenderal Achmad Yani, West Java, Indonesia

AO-2 Confidence in discussing oral cancer-associated behaviours among Australian Oral-Health Professionals
   Rodrigo Mariño\(^1\), Satoru Haresaku\(^2\), Roisin McGrath\(^3\), Denise Bailey\(^1\), Michael Morgan\(^1\), Michael McCullough\(^1\), Ross Musolino\(^3\), Boaz Kim\(^1\)
   \(^1\)Melbourne Dental School, University of Melbourne, Australia. \(^2\)Department of Public Health & Human Sciences, Fukuoka Dental College, Japan. \(^3\)eviDent Foundation, South Yarra, Australia

11:24 ~ 12:00
Chair: Toshihiro Ansai (Kyushu Dental University, Japan)

AO-3 An Indonesian version of the Health Literacy Dental Scale (HeLD): cross adaptation, assessing validity and reliability
   Melissa Adiatman, Diah Ayu Maharani, Anton Rahardjo, Syifa Adinda
   Department of Dental Public Health and Preventive Dentistry, Faculty of Dentistry, Universitas Indonesia, Jakarta, Indonesia

AO-4 Oral health behaviour change with individual approach among 12 years
   Azkya Patria, Rina Putri
   Department of Oral Health, School of Dentistry, University of Jendral Ahmad Yani, Indonesia

14:36 ~ 15:24
Chair: Yoshihisa Yamashita (Kyushu University Faculty of Dental Science, Japan)

AO-6 Prevalence and severity of Early Childhood Caries (ECC) in 6- to 24-month-old children in DKI Jakarta
   Febriana Setiawati\(^1\), Heriandi Sutadi\(^2\), Anton Rahardjo\(^1\)
   \(^1\)Department of Preventive and Community Dentistry, Faculty of Dentistry, Universitas Gadjah Mada Yogyakarta, Indonesia. \(^2\)Center for Dentistry & Oral Hygiene, University Medical Center Groningen, University of Groningen, Netherlands

AO-7 Curriculum development of improving comprehensive administration of patients with high risk of caries
   SI Yan, YUAN Chao, CHEN Xiaochi, YU Shunlan, ZHENG Shuguo
   Department of Preventive Dentistry, Peking University School and Hospital of Stomatology (PKUSS), Beijing, China

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AO-8 The effectiveness of the SDF in inhibiting caries activity on primary teeth of kindergarten students in Banjar regency
Risqa Rina Darwita, Carolina Ayu Rahmawati, Anton Rahardjo, Rahimayanti
Peter Andreas, Armasastra Bahar
1Department of Preventive and Public Health Dentistry, Faculty of Dentistry, Universitas Indonesia, Jakarta, Indonesia, 2Health Department of Banjar Regency, South Kalimantan, Indonesia

AO-9 Oral health improvement approach to the children under 60 month through tailored message
Peter Andreas, Risqa Rina Darwita
Departemen Ilmu Kesehatan Gigi Masyarakat dan Kedokteran Gigi Pencegahan Fakultas Kedokteran Gigi Universitas Indonesia, Indonesia

May 28 (Sat)
Room C
9:12 ~ 9:36
Chair: Kayoko Shinada (Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University (TMDU), Japan)

AO-10 Efficacy of mouth rinse formulation based on cetyl pyridinium chloride in the control of plaque as an early onset of dental calculus built up
Anton Rahardjo, Diah Ayu Maharani, Melissa Adiatman, Yuniardhini S Wimardhani
Siti Alia Ramadhan
1Department of Dental Public Health and Preventive Dentistry, Faculty of Dentistry, Universitas Indonesia, Jakarta, Indonesia, 2Department of Oral Medicine, Faculty of Dentistry, Universitas Indonesia, Jakarta, Indonesia

AO-11 The development of instructional media by an audio dentoform of tooth brushing technique
Praweena Sopapornamorn, Panom Samphatsim, Pimchanok Tamma, Natcha Bothai, Jutharat Chimruang, Hathairat Lekatana
Faculty of Dentistry, Naresuan University, Thailand

9:36 ~ 10:12
Chair: Akihiro Yoshihara (Niigata University Graduate School of Medical and Dental Sciences, Japan)

AO-12 Comprehensive prevention for oral disease of children in China
Shuguo Zheng
Department of Preventive Dentistry, Peking University School of Stomatolgy, China

AO-13 Factors associated with oral health status in Vietnamese schoolchildren
Thuy Anh Vu Pham
Faculty of Odonto-Stomatolgy, University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam

AO-14 Association of dental fluorosis and caries at rural and urban areas
Ratih Widyasari, R. Putri Noer Fadilah
1Department of Conservative Dentistry, School of Dentistry, University of Jenderal Achmad Yani, West Java, Indonesia, 2Department of Dental Public Health, School of Dentistry, University of Jenderal Achmad Yani, West Java, Indonesia
10:12 – 11:00

Chair: Shouji Hironaka (Showa University School of Dentistry, Japan)

AO-15 Oral health status for disabled persons in Korea
Kim Jeong Woo, Sim Kyu Hyeon, Choi Gil Bok
Department of Oral Health, Dankook University, Korea

AO-16 Psychosocial impact of dental aesthetics among patients attending USIM dental clinic
Azrul Hafiz b. Abdul Aziz, Nurazfalina Azura bt. Abdul Aziz
1) Department of Orthodontics, Faculty of Dentistry, Islamic Sciences University of Malaysia, Malaysia. 2) Faculty of Dentistry, Islamic Sciences University of Malaysia, Malaysia

AO-17 Better oral health better performance: A preventive dentistry for football players
Patcharaphol Samnieng
Faculty of Dentistry, Naresuan University, Thailand

AO-18 Dental anxiety among an adult population using the Modified Dental Anxiety Scale
Rashidah Esa, Noor Mawarni Abdul Jalil, Noorefizah Nazar
1) Department of Community Oral Health and Clinical Prevention, University of Malaya, Malaysia. 2) Oral Health Division, Ministry of Health, Malaysia

11:12 – 11:48

Chair: Hirohisa Arakawa (Kanagawa Dental University, Japan)

AO-19 Coverage and efficacy of differing models of dental services available to residents of aged care facilities available in NSW
Garry Gordon Law
Centre for Education & Research on Ageing Concord Repatriation General Hospital, Australia

AO-20 Social stratification, oral hygiene behavior and oral health status among older adults in China
Ying Zhang, Bei Wu, Hanzhang Xu, Min Cheng, Yan Li
1) Department of Preventive Dentistry, Shanghai Stomatological Hospital, Fudan University, China. 2) Duke University, School of Nursing and Global Health Institute, USA. 3) Department of Preventive Dentistry, School of Stomatology, Jilin University, China. 4) Heilongjiang Provincial Oral Disease Prevention Hospital, China

AO-21 Are older men who claim good oral health actually happier?
Clive Wright, Vasant Hirani, Fiona Blyth, Fiona Stanaway, Robert G. Cumming
Centre for Education & Research on Ageing, University of Sydney, Australia

13:54 – 14:06

Chair: Tetsunori Ozaki (Nihon University School of Dentistry, Japan)

AO-22 A randomized trial of smoking cessation interventions conducted by dentists
Nurul Asyikin Yahya, Roslan Saub, Mariani Mohd Nor, Lydia Mason, Mazlina Mat Desa, Morni Abd Rani, Rozihan Mat Hasani
1) Department of Community Oral Health and Clinical Prevention, Faculty of Dentistry, University of Malaya, Malaysia. 2) Department of Education Psychology & Counselling, Faculty of Education, University of Malaya, Malaysia. 3) Department of Dental Public Health, Faculty of Dentistry, Universiti Kebangsaan Malaysia, Malaysia. 4) Division of Dentistry, Selangor State Health Department, Ministry of Health Malaysia, Malaysia
15:06 ~ 15:30

Chair: Naofumi Tamaki (Tokushima University Graduate School, Japan)

AO-23 Knock-out of ureI from Streptococcus salivarius urease gene
Yan Wang
Department of Preventive Dentistry, Shanghai Stomatological Hospital, China

AO-24 Anti-oxidant activities of Bromelain, its potential as anti-inflammatory and anti-carcinogenic agent
Department of Preventive and Community Dentistry, School of Dentistry, Pusan National University, Yangsan, Korea

**Poster presentation**

AP-1 Mothers’ influence on oral health among indigenous schoolchildren
Noriah Yusoff1, Haslina Rani1, Norintan Ab-Murat2, Sharol Lail Sujak3, Rahimah Abdul Kadir4
1Department of Dental Public Health, Faculty of Dentistry, University Kebangsaan Malaysia, Malaysia,
2Department of Community Oral Health and Clinical Prevention, Faculty of Dentistry, University of Malaya, Malaysia,
3Oral Health Division, Ministry of Health, Malaysia, 4Faculty of Dentistry, Lincoln University College, Malaysia

AP-2 Motivation of young patients with early permanent dentition seeking orthodontic treatment
Wei Jiang, Yueling Li, Xiaoyan Mao
Shanghai Jiading Dental Diseases Prevention and Cure Center, China

AP-3 Association between number of present teeth and self-rated oral health
Department of Preventive and Community Dentistry, School of Dentistry, Pusan National University, Yangsan, Korea

AP-4 Study on the effectiveness of the Dietary Education Support Program to improve athletic ability
Miyuki Kibayashi
University of Shizuoka, Junior College, Department of Dental Hygiene, Japan

AP-5 A report on Oral Health Care Activities to rural community of Myanmar by Dental Public Health Sector (DPHS), Myanmar Dental Association (Central) for the year of 2015
Aung Than
Dental Public Health Sector, Myanmar Dental Association (Central), Myanmar

AP-6 The prevalence, knowledge, opinions and recognition of C-type hepatitis among Korean and Mongolian
Yu jeong Lee
Dankook University, Korea

AP-7 Barriers of implementation and reasons for non-compliance among toddlers recruited in “Toddlers
Adoption Programme”: dental nurse perceptions
Rapeah MY.1, Ernieza B.2 and Low LL.3
1Oral Health Division, Pahang State Health Department, Malaysia, 2Klinik Pergigian Indera Mahkota, Kuantan, Pahang, Malaysia, 3Institute of Health System Research, Ministry of Health, Malaysia

AP-8 Evaluation of 2015 oral health education program for elementary school in Korea
Jung-Eun Park1, Jong-Hwa Jang2, Yong Duk Park3
1Department of Preventive and Social Dentistry, School of Dentistry, Kyung Hee University, Korea,
2Department of Dental Hygiene, Hanseo University, Korea
AP-9 Empowering kindergarten teachers to deliver oral health education to children
Kitty J Chen1, Shinan Zhang2, Sherry S Gao1, Duangporn Duangthip1, CH Chu1
1Faculty of Dentistry, The University of Hong Kong, China, 2Faculty of Stomatology, Kunming Medical University, China

AP-10 Dentist’s opinions for the roles of the dental hygienist and dental assistant at the dental clinic, in Mongolia
Youn Hwa Ha
Department of Oral Health, Graduate School, Dankook University, Korea

AP-11 Oral health promotion in the interprofessional education
Yupin Songpaisan, Wantana Puthipad, Orkarn Suebsamarn, Prathip Phantumvanit
Institute of Dentistry, Suranaree University of Technology, Nakhon Ratchasima, Thailand

AP-12 Diet control program through the cariogenic potentiality index for each food in adults
Shim Su-Hyun
Department of Preventive Dentistry, Graduate School Dankook University, Korea

AP-13 Consumer using evaluation of brush-off patch type dentifrice
Jae-Hyun Ahn, Jong-Hoon Kim, Ji-Young Kim, Tae-Hoon Kim
LG Household & Health Care Research Park, Korea

AP-14 No! 333, Yes! 123 in Tooth Brushing Campaign
Yong-Duk Park1, Chang-Woog Kim1, Yong-Jun Ho1, Jeong-Uk Heo1, Huyn-Ju Park1, Jung-Eun Park1, Yoo-Seok Kim1, Kyung-Sook Hwang2
1Department of Preventive and Social Dentistry, School of Dentistry, Kyung Hee University, Seoul, Korea, 2Department of Dental Technology, Shin Han University, Uijeongbu, Korea

AP-15 Clinical study on fluoride iontophoresis method for Lao children
Woo-Ryung Park1, Eun-Joo Na1, Jee-Hyun Lim1, Na-Young Kim1, Mi-Hea Yoon1, Ja-Won Cho2
1Department of Oral Health, Graduate School, Dankook University, Korea, 2Department of Preventive Dentistry, College of Dentistry, Dankook University, Korea

AP-16 Dental survey of the adolescent at Gwangju-si for water fluoridation
Hyun-Ju Park1, Eun-Kyung Han1, Myung-Gu Lee1, Ja-Won Cho2
1Department of Oral Health, Graduate School, Dankook University, Korea, 2Department of Preventive Dentistry, College of Dentistry, Dankook University, Korea

AP-17 Caries preventive effect of a 6-year water fluoridation program
Jin-Bom Kim, Jung-Ha Lee, Se-Yeon Kim, Eun-Joo Jun, Seung-Hwa Jeong
Department of Preventive and Community Dentistry, School of Dentistry, Pusan National University, Yangsan, Korea

AP-18 Outreach service to promote oral health for kindergarten children
Sherry S Gao, CH Chu, Edward CM Lo
Faculty of Dentistry, The University of Hong Kong, China

AP-19 Oral health index for kindergarten and school children by use of the computer program for incremental dental care system
Joo-Hee, Hwang
Department of Oral Health, Graduate School, Dankook University, Korea

AP-20 Contribution of Nasi Papah tradition towards the occurrence risk of Early Childhood Caries (ECC) at Senyiur village—Lombok Timur 2015
Gita Sjarkawi1, Armasastrata Bahar2, Herry Novrinda2
1Magister Programme of Community Dentistry, University Indonesia, Indonesia, 2Department of Preventive Dentistry, Faculty of Dentistry, University Indonesia, Indonesia
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AP‒21 Early childhood caries among 5- to 6-year-old children in Southeast Asia
Faculty of Dentistry, The University of Hong Kong, Hong Kong SAR, China

AP‒22 Investigation and analysis of dental caries present status of students in Jiading District of Shanghai in 2014-2015
Du Qin
Jiading District Dental Hospital, Shanghai, China

AP‒23 The development and utilization of the computer program for dietary control on the prevention of dental caries for the children
Hye-Sook Kwon¹, Kyung-Hui Moon¹, Ja-Won Cho²
¹Department of Oral Health, Graduate School, Dankook University, Korea, ²Department of Preventive Dentistry, College of Dentistry, Dankook University, Korea

AP‒24 Analysis on the dental condition of middle and primary schools and kindergartens in Jiading District among 2010 to 2012
Yueling Li, Ming Yu, Qin Du, Hua Dong, Yidan Li
Shanghai Jiading Dental Diseases Prevention and Cure Center, China

AP‒25 Oral health status and OHRQoL among indigenous children in Malaysia
Eizatul AB Nordin, Lily A Shaob, Zamros YM Yusof, Nor M Manan, Mohamed NH
Faculty of Dentistry, University of Malaya, Kuala Lumpur, Malaysia

AP‒26 Appropriate age to examine Molar Incisor Hypomineralization in Thai children
Kasamon SATChAPONG¹, Patimaporn PUNGCHANCHAIKUL¹, Onauma ANGWARAVONG¹, Nusara CHANSAKAM², Ratchanekorn SAVISIT³, Waranuch PITIPHAT⁴
¹Department of Pediatric Dentistry, Faculty of Dentistry, Khon Kaen University, Khon Kaen, Thailand, ²Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University, Khon Kaen, Thailand, ³Dental Health Division, Samsoong Hospital, Khon Kaen, Thailand

AP‒27 Psychometric properties of the Malay-OIDP index and the prevalence of oral impacts in institutionalized Malaysian elderly population
Norintan Ab-Murat¹, Maisarah Mawardi², NorFadhillah Amirudin²
¹Department of Community Oral Health and Clinical Prevention, Faculty of Dentistry, University of Malaya, Malaysia, ²Oral Health Division, Ministry of Health, Malaysia

AP‒28 Risk factors associated with aspiration in older persons requiring long-term care: An investigation with a 2-year follow-up
Yuki Ohara¹, Hirohiko Hirano², Yutaka Watanabe³, Ayako Edahiro¹, Shiho Morishita³, Maki Shirobe⁴, Keiko Endo⁵
¹Department of Oral Health Care Education, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Japan, ²Research Team for Promoting Independence of the Elderly, Tokyo Metropolitan Institute of Gerontology, Japan, ³Department of Oral Diseases Research National Center for Geriatrics and Gerontology, Japan

AP‒29 Clinical application of Dental Care System for prime of manhood and senile aged group in Korea
Yoon, Sung-Hyuk
Department of Preventive Dentistry, Dankook University, Korea

AP‒30 Differential factors affect the appetite in AD and MCI patients
Shino Suma¹, Yutaka Watanabe³, Hidenori Ara¹, Kenji Matsushita¹, Takashi Sakurai¹, Hirohiko Hirano², Ayako Edahiro², Yuki Ohara³
¹National Center for Geriatrics and Gerontology, Japan, ²Tokyo Metropolitan Institute of Gerontology, Japan, ³Department of Oral Health Education, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Japan
AP‒31 Oral health of the adults and the senile for the denture needs in Nepal
   Salindra Thapa, Cho Jawon
   Department of Oral Health, Dankook University, Korea

AP‒32 A clinical study on IgY contained chewing gum influence to Periodontium
   Han Kyoung-Ja, Chang Yeon-Soo
   Department of Oral Health, Dankook University, Korea

AP‒33 The influence on the recognition for periodontal care to oral micro-organism changes in dental implant patients
   Kyung-Hui Moon1, Hye-Sook Kwon1, Ja-Won Cho2
   1Department of Oral Health, Graduate School, Dankook University, Korea, 2Department of Preventive Dentistry, College of Dentistry, Dankook University, Korea

AP‒34 The relationship between halitosis and gastrointestinal diseases
   Xi Chen, Yu Zhang, Xi-Ping Feng
   Department of Preventive Dentistry, Shanghai No.9th People's Hospital, Shanghai Jiaotong University, School of Medicine, Shanghai, China

AP‒35 In vivo study on the subsidal effect of gingivitis by use of the dentifrice with centella and magnolia components
   Lee Jin-Young
   Department of Oral Health, Dankook University, Korea

AP‒36 The clinical test for gingival subside effect by use of the electric gingival stimulator
   Eun-Gyu Jeong1, Seung-Chul Shin2, Ja-Won Cho2, Yoon-su Jang1
   1Department of Oral Health, Graduate School of Public Health & Social Welfare Dankook University, Cheonan, Korea, 2Department of Preventive Dentistry, Dankook University College of Dentistry, Cheonan, Korea

AP‒37 Oral health related-quality of life and halitosis
   Wei Ye, Hai-Xia Lu
   Department of Preventive Dentistry, Ninth People's Hospital, Shanghai Jiao Tong University, School of Medicine, China

AP‒38 Antimicrobial activity and suppressing halitosis effects of Prunus mume extract and some naturals
   Yong-Cheol Hyou, Jung-Eun Park, Jin-Young Park, Jae-Ho Hwang, Yong-Duk Park
   Department of Preventive and Social Dentistry, School of Dentistry, Kyung Hee University, Seoul, Korea

AP‒39 The analysis of risk factors of 210 patients complaining of halitosis in Wuhan
   Min-quan Du, Jing Zhang, Han Jinag, Bao-jun Tai
   Department of Preventive Dentistry, School of Dentistry, Wuhan University, China

AP‒40 The effect of Streptococcus salivarius K12 against Prevotella intermedia on the reduction of oral malodor
   Jung-Eun Moon1, Yun-Mi Moon1, Ja-Won Cho2
   1Department of Oral Health, Graduate School, Dankook University, Korea, 2Department of Preventive Dentistry, College of Dentistry, Dankook University, Korea

AP‒41 A case report on volatile sulfide compounds changes in breath
   Haslina Rani1, Masayuki Ueno1, Takashi Zaitsu1, Yoko Kawaguchi1
   1Department of Dental Public Health, Faculty of Dentistry, Universiti Kebangsaan Malaysia, Malaysia, 2Department of Oral Health Promotion, Tokyo Medical and Dental University, Japan

AP‒42 Oral malodor control effect through intake fermented green tea by some micro-organisms
   Kim, Jin Ah, Shin, Seung Chul
   Department of Public Health Science, Dankook University, Korea
AP‒43 Comparison of Streptococcus mutans biofilm formation on dental materials
Byeng-Kem Cho1, Cheon-Hee Lee2, Ji-Hyeon Park3, Su-Kyung Jwa4, Ja-Won Cho1
1Department of Preventive Dentistry, College of Dentistry, Dankook University, Korea, 2Department of Dental Hygiene, Andong Science College, Korea, 3Department of Dental Hygiene, Gangneung Yeongdong University, Korea, 4Department of Dental Hygiene, Daegu Health University, Korea

AP‒44 Experiment research of antagonistic effects of Lactobacillus delbrueckii subsp. bulgaricus and Streptococcus salivarius on halitosis pathogens
Yang Wen-jie, Ye Wei
Department of Prevention Dentistry, Ninth People’s Hospital, College of Stomatology, Shanghai Jiao Tong University School of Medicine, Shanghai Key Laboratory of Stomatology, Shanghai, China

AP‒45 The effect of CPP-ACP with active ingredients wax propolis chewing gum on calcium and phosphate ion release and the formation of Streptococcus mutans biofilm on caries-active subjects’ saliva
Sri Angky Soekanto1, Endang W. Bachtiar1, Muhamad Sahlan2
1Department of Oral Biology, Faculty of Dentistry, Universitas Indonesia, Indonesia, 2Department of Bioprocess Engineering, Faculty of Engineering, Universitas Indonesia, Indonesia

AP‒46 Antibacterial effects of Streptococcus salivarius K12 on oral bacteria
Yun-Mi Moon1, Jung-Eun Moon1, Ja-Won Cho2
1Department of Oral Health, Graduate School, Dankook University, Korea, 2Department of Preventive Dentistry, College of Dentistry, Dankook University, Korea

AP‒47 Clinical evaluation of class V cavity restored with conventional glass ionomer cement (GIC)
Mohammad N. Alauddin MS, Malik N. Nasir WM
Faculty of Dentistry, Universiti Sains Islam Malaysia, Malay

AP‒48 The effect of milk intake on the dental caries environment
Ki-Eun Kim, Jung-Eun Park, Yong-Duk Park
Department of Preventive and Social Dentistry, School of Dentistry, Kyung Hee University, Seoul, Korea

AP‒49 Comparative efficacy of two desensitizing treatments for dentin hypersensitivity
Su Yeon, Park
Department of Oral Health, Graduate School of Public Health and Social Welfare, Dankook University, Korea

AP‒50 Effects of frequent rinsing with arginine bicarbonate and urea solution on initial enamel lesions in situ
Yang Yu1, Xiaoling Wang1, Chunling Ge2, Bing Wang2, Chuoyue Cheng1, Ye-Hua Gan2
1Department of Preventive Dentistry, 2Department of Prosthodontics, 3Central laboratory, Peking University School and Hospital of Stomatology, Beijing, China

AP‒51 Effects of whitening strip with desensitizing primer on tooth color
Sang-Uk Im1, Eun-Kyung Kim2, Jong-Hun Kim3, Jae-Hyun Ahn3, Keun-Bae Song3
1Department of Preventive Dentistry, School of Dentistry, Kyungpook National University, Daegu, Korea, 2Department of Dental Hygiene, College of Science & Technology, Kyungpook National University, Daegu, Korea, 3LG Household & Health Care LTD, Research Park, Korea

AP‒52 Preserving tooth structure in smile-makeover patients by using Inman aligner
Bilgee Jigjid, Enkhjargal Nanjid, Gantsetseg Lkhagvasuren
Digital Dental Office, Ulaanbaatar, Mongolia

AP‒53 Clinical outcome and Diagnodent score comparison in caries diagnosed teeth
Gantsetseg Lkhagvasuren, Bilgee Jigjid
Digital Dental Office, Ulaanbaatar, Mongolia
AP‒54 Yogurt contained probiotic reduces mutans streptococci in human volunteers
Rawee Teanpaisan¹², Supatcharin Piwat¹³, Nuchnaree Akkarachaneeyakorn¹³
¹Common Oral Diseases and Epidemiology Research Center. ²Department of Stomatology.
³Department of Preventive Dentistry, Faculty of Dentistry, Prince of Songkla University, Hat-Yai, Thailand

AP‒55 Putative periodontopathic bacteria and herpesviruses in pregnant women
Haixia Lu
Ninth Peoples Hospital, Shanghai Jiao Tong University, School of Medicine, China

AP‒56 Effect probiotic Lactobacillus paracasei on mutans streptococci in young children
Supatcharin Piwat¹², Rawee Teanpaisan¹³, Nuchnaree Akkarachaneeyakorn¹³, Karrrawee Rangsitsathan¹²
¹Common Oral Diseases and Epidemiology Research Center, Faculty of Dentistry, Prince of Songkla University, Hat-Yai, Thailand, ²Department of Preventive Dentistry, Faculty of Dentistry, Prince of Songkla University, Hat-Yai, Thailand, ³Department of Stomatology, Faculty of Dentistry, Prince of Songkla University, Hat-Yai, Thailand

AP‒57 Effect probiotic Lactobacillus paracasei on dental caries in young children
Nuchnaree Akkarachaneeyakorn¹², Supatcharin Piwat¹², Rawee Teanpaisan¹³, Karrrawee Rangsitsathan¹²
¹Common Oral Diseases and Epidemiology Research Center, Faculty of Dentistry, Prince of Songkla University, Hat-Yai, Thailand, ²Department of Preventive Dentistry, Faculty of Dentistry, Prince of Songkla University, Hat-Yai, Thailand, ³Department of Stomatology, Faculty of Dentistry, Prince of Songkla University, Hat-Yai, Thailand

AP‒58 Clinical features of recurrent aphtous stomatitis and therapeutic effects of “Akhizunber”
Urjinlkham J¹, Batsuuri M², Khanddorj D³, Oyunbat B⁴, Choyjamts G⁵
¹School of Dentistry of MNUMS, Mongolia ²Urnuh zam Dental Clinic, Mongolia. ³The State Dental Center, Mongolia, ⁴Etugen University, Mongolia, ⁵О т о ч м а н р а м б а University of Traditional Mongolian Medicine, Mongolia

AP‒59 To study oral pathological conditions of oral mucosa among HIV infected individuals in relation to immunologic indicator
Batsuuri M¹, Urjinlkham J², Davaalkham J³, Bolortsetseg Z², Shurkhuu A⁶, Tuvshinjargal T⁵, Tsolmongerel R⁶
¹Dental School of MNUMS, ²Urnuh zam Dental Clinic, Mongolia. ³AIDS/STI Department National Center for Communicable Diseases, Ministry of Health, Mongolia. ⁴Chunilmi Dental Clinic, Mongolia. ⁵Tsahiur Dental Clinic, Mongolia, ⁶Khash –Erdene Dental Clinic, Mongolia

AP‒60 To assess risk factors associated and determined clinical forms of the oral leukoplakia
Munkh-Oyun G¹, Batsuuri M¹, Handdorj H², Urjinlkham J³, Punsaldulam Kh⁴
¹Urnuh zam Dental Clinic, Mongolia. ²State Dental Center, Mongolia, ³Dental School of MNUMS, Mongolia. ⁴Tanan Tsagaan Dental Clinic, Mongolia

AP‒61 The study of clinical features of oral candidiasis
Byambasoyol N¹, Batsuuri M², Bolortsetseg Z², Urjinlkham, J¹, Munkhzaya B³, Amgalan E⁴
¹MNUMS, School of Dentistry, Mongolia, ²Urnuh zam Dental Clinic, Mongolia, ³Hatan Dental Clinic, Mongolia, ⁴Epuda Dental Clinic, Mongolia

AP‒62 Dental erosion in young adult in Shanghai
Danying Tao
Ninth Peoples Hospital, Shanghai Jiao Tong University School of Medicine, China
AP‒63 Oral health status and oral health related quality of life (OHRQoL) in Malaysian obese adolescents
—The preliminary result
Tengku F.N.¹, Shoaib L.A.², Saub R.²
¹Department of Paediatric Dentistry & Orthodontics, Faculty of Dentistry, University of Malaya, Malaysia, ²Department of Community Oral Health & Clinical Prevention, Faculty of Dentistry, University of Malaya, Malaysia

AP‒64 Effectiveness of Silver-diamine-fluoride in arresting caries in heart disease children
Kanda MEESUK¹, Anoma RATTANACHAREONTHUM², Waranuch PITTIPHAT², Patimaporn PUNGCHANCHAIKUL²,³
¹Department of Pediatric Dentistry, Faculty of Dentistry, Khon Kaen University, Khon Kaen, Thailand, ²Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University Khon Kaen, Thailand, ³Biofilms Research Group, Faculty of Dentistry, Khon Kaen University, Khon Kaen, Thailand

AP‒65 The oral health of Chinese children with disabilities
Xuenan Liu
Peking University School and Hospital of Stomatology, China

AP‒66 The efficacy of nano hydroxyapatite fluoride dentifrice for artificial caries by QLF
Xuejun Liu¹, Jinpu Chu¹, Virginia Barnes², Yanfang Ren³
¹Zhengzhou University School of Stomatology, China, ²University of Rochester Institute of Dental Health, USA

AP‒67 The closing and the remineralization effect of the dentinal tubule by use of Sensodyne dentifrice
Jin-Sil Kim¹, Seung-Chul Shin¹, Ja-Won Cho²
¹Department of Oral Health, Graduate School of Public Health & Social Welfare, Dankook University, Cheonan, Korea, ²Department of Preventive Dentistry, Dankook University College of Dentistry, Cheonan, Korea

AP‒68 Stain on dentin after silver diammine fluoride and potassium iodide
Liu Bao Ying¹, Li Rui², Duangthip Duangporn², Lo Edward Chan Min²
¹School of Stomatology, Zhengzhou University, China, ²Faculty of Dentistry, the University of Hong Kong, China

AP‒69 The effects of commercial red ginseng beverage on bovine enamel surface
Da-Eun Kim¹, Kyung-Hee Kim¹, Ae-Ok Kim¹, In-Gyeong Yun¹, Seong-Soog Jeong¹, Choong-Ho Choi¹, Suk-Jin Hong¹
¹Department of Preventive and Public Health Dentistry, Chonnam National University School of Dentistry, Gwang-ju, Korea, ²Dental Science Research Institute, Chonnam National University School of Dentistry, Gwang-ju, Korea

AP‒70 Analysis of CPP-ACP complex + Ethanolic Propolis Extract gel effectivity to enamel remineralization
Rizki Amalina¹, Sri Angky Soekanto², Harun Asyiq Gunawan², Muhamad Sahlan³
¹Department of Oral Biology, Faculty of Dentistry, Islamic University of Sultan Agung, Indonesia, ²Department of Oral Biology, Faculty of Dentistry, Universitas Indonesia, Indonesia, ³Department of Chemical Engineering, Faculty of Engineering, Universitas Indonesia, Indonesia

AP‒71 The impact of chewing ability on cognitive function of rural elderly people in Korea
Yun-Sook Jung, Keun-Bae
Department of Preventive Dentistry, School of Dentistry, Kyungpook National University, Korea