## 16/05/2014 Friday

## Poster Presentation

Category	Presentation No.	Title	Affiliation	Presenting Author
Mastication, Mandibular movement, Feeding and Swallowing	P-1-01	Consideration for the EMG of perioral muscle on difference of tongue position	Meikai Univ. Div. Pediatric Dent.	Kosuke Tanase
	P-1-02	Development of Sucking Function in Cleft Lip and Palate Infants, -Coodination of perioral muscles by EMG mean integration-	Asahi Univ. Dept. Pediatric Dent.	Yoshimi Sano
	P-1-03	A clinical study on the relationship between force of lip closure and function of mouth in children	Kyushu Dental Univ. Dept. Pediatric Dent.	Yasuhiro Shiono
	P-1-04	Masticatory efficiency and muscle activity during limited tongue movements	Meikai Univ. Dept. Pediatric Dent.	Hiroko Oguchi
	P-1-05	Characteristics of Tongue Compression Movement to Palate at Swallowing in Children with Openbite	Asahi Univ. Dept. Pediatric Dent.	Shinobu Hasegawa
	P-1-06	The effect of food education support program aiming at ability of mastication – Change of mastication consciousness, feeling of expectation to meals –	University of Shizuoka, Junior College, Department of Dental Hygienist	Miyuki Kibayashi
	P-1-07	Self-feeding Leaflet for Children	Hamamatsu Medical Center Oral and Maxillo-facial Surgery	Keiko Haishima
	P-1-08	The Survey of the patients at feeding and swallowing clinic of our pediatric department.	Showa Univ. Dept. Pediatric Dent.	Mao Watarai
	P-1-09	Relationship between dietary habit and health condition in early childhood ( ${\rm I\!V}$ ) The factor associated with health condition of kindergartner	The Lion Foundation for Dental Health	Kaori Takeda
End	P-1-10	Biochemical analysis of dipeptidyl peptidases in <i>Porphyromonas endodontalis</i>	Department of Pediatric Dentistry, Nagasaki University Graduate School of Biomedical Sciences	Haruka Nishimata
	P-1-11	A Case of the Treatment of the dens invaginatus in Maxillary lateral incisor	Kyushu Dental Univ. Developmental Stomatognathic Function Science.	lkuko Nishida
	P-1-12	Molecular biological analysis of <i>Helicobacter pylori</i> localization in dental pulp	Dept. of Pediatric Dent., Osaka Univ. Grad. Sch. of Dent.	Yuko Ogaya
Endodontics,	P-1-13	Trial study meeting oral care by dental hygienists in ward for children inpatients.	Dept. Clinical Support, Dental Hygiene Section, Hiroshima Univ. Hospital	Maiko Kawagoe
cs, Edu	P-1-14	The survey on feeding behaviour of autism-model rat in the weaning period	Showa Univ. Dept. Special Needs Dent. Div. Hygiene and Oral Health	Takafumi Ooka
cation	P-1-15	Effect of MFT and Muh Functinal Appliance in girls with Lip-Palate Cleft	Nakahara Dental Clinic	Hiromi Nakahara
Education, Disabled Child	P-1-16	Research in propagate of treatment the severely mentally and physically disability patients with eating dysphagia at multiple national hospitals	National Hospital Organization Chiba-East National Hospital Department of Dentistry	Yoshiaki Ohtsuka
	P-1-17	Dental approach for the children with special needs and their guardians at the early intervention ward	Department of Pediatric Dentistry, Dental Clinic for Special care need Patients, Nippon Dental University Hospital	Hiromi Hatano
	P-1-18	Analysis of salivary microflora in disabled children and persons with feeding dysfunction	Department of Pediatric Dentistry, Nagasaki University Graduate School of Biomedical Sciences	Kyoko Satoh
	P-1-19	Clinical survey of children receiving dental treatment under general anesthesia at a center of special needs dentistry	Showa Univ. Dept. Special Needs Dent. Div.Dentistry for Persons with Disabilities	Kazue Yamashita
Development of Maxillofacial and Cranium, Restoration and Dental Materials	P-1-20	Experiment for cephalometric measurements following upper airway patency	Association of Hyrax Study	Takatoshi Nakajima
	P-1-21	Computed fluid dynamics study on relationship of the upper airway ventilation condition and the different anteroposterior skeletal patterns children	Kagoshima Univ. Dept. Pediatric Dent.	Tomonori Iwasaki
	P-1-22	Explore the mouth breathing.	Association of Hyrax Study	Go Koishi

Category	Presentation No.	Title	Affiliation	Presenting Author
Development of Maxillofacial and Cranium, Restoration and Dental Materials	P-1-23	Survey checking about the relation distortion of face, posture and occlusion in the case of junior high school students	Horiuchi Dental Clinic	Ayako Horiuchi
	P-1-24	Clinical evaluation of dentofacial orthopedics using Herbst appliance	Kanomi Dental Office	Nobuyuki Ishii
	P-1-25	Changes of other than dentition by rapid maxillary expansion in children .	Koishi dental clinic	Noriko Fujita
	P-1-26	Biological response of dental pulp cells derived from human deciduous teeth for PRG cement (The second report)	Department of Dentistry for Growth and Development of Oral Function, Graduate School of Dental Science, Kanagawa Dental University	Maiko Fujita
	P-1-27	A study for application of Er:YAG laser to dental cements transpiration	Department of Pediatric Dentistry, Nihon University School of Dentistry	Daisuke Nasu
	P-1-28	Improvement of operability in Portland cement	Health Sciences Univ. of Hokkaido. Div. Pediatric Dent.	Sayaka Yamazaki
	P-1-29	Ability of element release from novel Apatite-lonomer- Cement	Osaka Dental Univ. Dept. Pediatric Dent.	Yukari Shinonaga
	P-1-30	Antimicrobial effects of S-PRG eluate against oral microorganisms	Nippon Dental Univ. School of Life Dent. at Tokyo, Dept. Pediatric Dent.	Kisaki Shimazu
	P-1-31	The factors influence on fluoride recharge capability of orthodontic resin containing S-PRG filler.	Aichi-gakuin Univ. Dept. Pediatric Dent.	Yuichiro Tokunaga
	P-1-32	Periodontopathic bacterial colonization in plaques of children	Division of Pediatric Dentistry, Iwate Medical University	Misumi Kimura
	P-1-33	A study of the epidemiology about adolescent gingivitis in relation to the habit s of life and feelings of health	Asunaro Pediatric Dental Clinic.	Akiko Koide
	P-1-34	Activation of inflammasome by <i>Aggregatibacter</i> actinomycetemcomitans	Department of Dentistry for Children and Disabled Person, Division of Oral Functional Science, Hokkaido University Graduate School of Dental Medicine	Tsugumi Abe
Pe	P-1-35	A cace of treatment for gingivitis of an adolescent boy by Transactional Analysis	Asunaro Pediatric Dental Clinic	Arisa Sakamoto
priodo	P-1-36	Molecular Interaction of analogous SspB peptide with <i>Porphyromonas gingivalis</i>	Nihon Univ. Sch. of Dent. at Matsudo. Dept. Pediatric Dent.	Tatsuro Ito
Periodontics, Sungery	P-1-37	Transmission of periodontopathic bacteria between dogs and their owners - focus on contact frequency	Okayama Univ. Dept. Pediatric Dent.	Sho Yoshida
	P-1-38	Two cases in which primary teeth did not re-emerge on their own following intrusive luxation	Department of Pediatric Dentistry, Nippon Dental University Hospital	Toshiomi Shirase
	P-1-39	Surgical Extrusion of a Strongly Ankylosed Permanent Incisor: Case Report	Takahashi Kids' Dental.	Shoji Takahashi
	P-1-40	A Case of the Replantation of Upper Deciduous Central Incisors under the Different Condition of Extra-alveolar Period	Kameda Clinic Dental Center	Nobutaka Isogawa
	P-1-41	A Three-dimensional Clinical Study of the Maxillary Anterior Impacted Supernumerary Tooth using the CBCT and panorama X-Ray	Meikai Univ. Dept. 1st Oral and Maxillo-facial Surgery	Tetsufumi Sano
	P-1-42	Non-surgical treatment of mandibular condyle fractures in children	Kanomi Dental Office	Junichi Miyano
	P-1-43	A clinical and statistical study of supernumerary teeth in children	Meikai Univ. Dept. Dvision of Pediatric Dent	Koujirou Yoshihara
	P-1-44	Effects of occlusal activity on the expression of miR-206 during the postnatal development of masseter muscle	Tsurumi Univ. Dept. Pediatric Dent.	Emi Shimazaki
	P-1-45	Effectiveness of Functional Appliance to the Anterior Cross-bites during Primary Dentition Evaluated by Three Dimensional Analyses	Asahi Univ. Dept. Pediatric Dent.	Ayumi Suzuki

Category	Presentation No.	Title	Affiliation	Presenting Author
Development of Dentition and Occlusion, Behavior Management	P-1-46	A study of the eruption process on upper canines	Aoba Dental and Child Dental Clinic	Kumiko Nozaka
	P-1-47	Relationship between sequence of eruption and crown size in permanent teeth	Tsurumi Univ. School of Dent. Med. Dept. of Ped. Dent.	Takashi Karaki
	P-1-48	The Terminal plane think back to the Angle's classification of malocclusion	Sato Dental Research Institute (Tokyo,Shibuya)	Sakura Katsumura
	P-1-49	Clinical and Statistical Study of Eruption Disturbance of Maxillary Canines	Department of Clinical Oral Health Science, Tokyo Dental College	Ryo Arai
	P-1-50	Research on behavioral assessment for paediatric patient's treatment strategy 2. The evaluation of the odontology department phobia	Department of Pediatric Dentistry, Tsurumi University School of Dental Medicine	Manami Otsuka
	P-1-51	The development for measurement of autonomic nervous system activity during dental treatment for patient with body motion	Department of Dentistry for Children and Disabled Person, Hokkaido University Graduate School of Dental Medicine and Hokkaido University Hospital	Megumi Hoshino
	P-1-52	The role of the Pediatric dentists in the growth and developmental stages of patients with cleft lip and palate	Fujita Health Univ. Hosp. CLP Center Dept. Pedodontics & Orthodontics	Suguru Kondo
Dental Caries	P-1-53	Bacterial community of mature dental biofilm in children	Department of Pediatric Dentistry, Tokyo Dental College	Nobuko Nagai
	P-1-54	Molecular analysis of function of gene encoding glutamine metabolism in <i>Streptococcus mutans</i>	Okayama Univ. Dept. Pediatric Dent.	Yuko Morikawa
	P-1-55	Investigation of influencing factors for dental caries susceptibility using mouse	Nihon University school of Dentistry at Matsudo, dept. Pediatric Dent.	Akiko Hiraki
	P-1-56	Investigation of strength of cell to cell binding in biofilm formation by <i>Streptococcus mutans</i>	Okayama Univ. Dept. Pediatric Dent.	Yuki Matsumi
	P-1-57	Role of protein antigen (PA) of <i>Streptococcus mutans</i> in aggravation of non-alcoholic steatohepatitis	Dept. of Pediatric Dent., Osaka Univ. Grad. Sch. of Dent.	Rina Kajiwara
	P-1-58	Association of polymorphisms in the <i>DLX3</i> gene to Dental Caries Susceptibility	Tsurumi Univ. Dept. Pediatric Dent.	Masumi Ohta
	P-1-59	Caries detection in primary teeth with a use of DIAGNOcam	Department of Pediatric Dentistry, Nihon University School of Dentistry	Wakiko Terauchi
	P-1-60	Study of dental caries and genetic risk factors in children	The Nippon Dental Univ. Sch. Life Dent.	Junko Shimomura- Kuroki
	P-1-61	The relationship between the intra oral condition and life style in Kindergarden	Showa Univ. Dept. Pediatric Dent.	Tamie Anahara
	P-1-62	A fact-finding of case using dental corn-beam CT in the Aichi-Gakuin-University Dental Hospital of pediatric dentistry	Department of Pediatric Dentistry,Aichi-Gakuin University	Youki Ou
	P-1-63	Factors affecting symptoms of temporomandibular disorders in Japanese children	Nippon Dental Univ., School of Life Dent., Dept. Pediatric Dent.	Ayuko Okamoto
	P-1-64	Immediate Protection of the Dental Tissues during General Anesthesia	Tokyo Medical and Dental Univ. Dept. Pediatric Dent.	Michiyo Miyashin
Other	P-1-65	The present condition of the toponarcosis	Department of Pediatric Dentistry, School of Dentistry, Meikai University	Hideo Ohashi
	P-1-66	A Survey of Pediatric Patients at the Dental Clinic of University Hospital and Rehabilitation Hospital	Showa Univ. Dept. Special Needs Dentistry Dvi. Hygiene and Oral Health, Showa Univ. Oral Health Care Center	Kazumi Kuboda
	P-1-67	Oral pathogens in children with repsiratory disease	Showa Univ. Dept. Pediatric Dent.	Yumiko Endo
	P-1-68	Usefulness of Adiposed Derived Stem Cell on dog trauma model	Nihon University School of Dentistry at Matsudo. Dept. Pediatric Dent.	Kiyoshi Arai
Community Dentistry, Dental Check up	P-1-69	An attitude survey of patients who attend a specialist of pediatric dentistry	Pony pediatric dental clinic	Chizuru Arai

Category	Presentation No.	Title	Affiliation	Presenting Author
Case Report	P-1-70	Prevention of Late Complications on Teeth Due to Electron Beam Therapy for Children with Malignant Tumors: A case report	Division of Dentistry, Department of Surgical Subspecialties, National Center for Child Health and Development (Tokyo)	Hanae Kanazawa
	P-1-71	Dental treatment for sister and brother of suspected hidrotic ectodermal dysplasia	Department of Pediatric Dentistry Nagasaki University Graduate School of Biomedical Sciences	Miyuki Nishiguchi
	P-1-72	A case of the dentigerous cyst with impacted maxillary central supernumerary tooth near the floor of the nasal cavity	Depart. of Pediatric Dent., Inst. of Health Biosci., The Univ. of Tokushima Graduate School	Takamasa Kitamura
	P-1-73	A Case of the Immature Permanent Teeth with Root Fracture in the Traumatic Injuries	Fukuoka Dental College. Dept. of Oral Growth and Development. Div. of Pediatric Dentistry.	Kazu Fujimura
	P-1-74	Clinical and radiographic findings of regional odontodysplasia	Niigata Univ. Div. Pediatric Dent.	Junko Matsuyama
	P-1-75	A new born baby of first and second branchial arch syndrome with cleft palate	Department of Pediatric Dentistry and Special Needs Dentistry, Kyushu University Hospital	Yumiko Matsuishi
	P-1-76	A case of dental managements for ectodermal dysplasia	Section of Pediatric Dentistry, Faculty of Dental Science, Kyushu University	Haruyoshi Yamaza
	P-1-77	A long-term progress report of serious malocclusion caused by correspondence failure for maxillary first molar ectopic eruption.	Sato Pediatric Dental Clinic (Gamagori City)	Atsushi Sato
	P-1-78	Documented Study of Keratocystic Odontogenic Tumor : Its Frequent Occurrence and Reappearance	Department of Pediatric Dentistry, Osaka Dental University	Kyoko Harada
	P-1-79	A case report for head deformation and asymmetry of the dental arch and face	Takagi Dental Clinic	Nobuko Takagi
KAPD	P-1-80	Detection of Proximal Caries in a Primary Molar Using Q-ray View	Yonsei University, Department of Pediatric Dentistry	Hyo-Seol Lee
	P-1-81	Odontogenic effects of a fast-setting pozzolan cement containing zirconium oxide as a radiopacifier	Dept. Pediatric Dent., School of Dentistry, Chonbuk National University	Yeon-Mi Yang
	P-1-82	Treatment of pediatric sleep-disordered breathing by using the RAMPA system	Dept. Pediatric Dent., School of Dentistry, Chonbuk National University	Hyeong- Un KIM
	P-1-83	Characteristics of Toothbrushing Abrasion and Strength of Thermocycled Nano-filled Resin Composites	Dept. Pediatric Dent., School of dentistry, Chonbuk National University	Na-Young Cho
	P-1-84	Sevoflurane Sedation in Pediatric Patients using a ETCO <sub>2</sub> Nasal Cannula (HUDSON RCI <sup>®</sup> , Teleflex, USA)	Dankook Univ. Dept. Pediatric Dent.	U-Jeong Seok
	P-1-85	Microleakage and Anticariogenic Effect of S-PRG Filler- containing Pit and Fissure Sealant	Dankook University, School of Dentistry, Dept. of Pediatric Dentistry	Ji-Eun Kang
Certified Dental hygienist	DH-1	A case of caries treatment with nitrous oxide oxygen analgesia	Oku Pediatric and Orthodontic Dental Clinic	Chiho Sakaguchi
	DH-2	A case of achieved smoothly adaptation of dental practice and cavity prevention by younger children mouth control system.	Asunaro Pediatric Dental Clinic	Kana Ushiroyama
	DH-3	Example of siblings who required ingenuity in guidance to their quadrants with low oral hygiene awareness for improving living environment	Showa Univ. Dental Hosp. Div. Dental Hygiene	Saori Kusama