Awards for Pediatric Dentistry in 2009

2009 JSPD Award for Young Investigators

Hiromi Funayama
Department of Pediatric Dentistry, Tsurumi University School of Dental Medicine
“Mechanism, prevention, and treatment of the inflammatory side effects of bisphosphonates”

Yuki Nakamura
Section of Pediatric Dentistry, Division of Oral Health, Growth and Development, Faculty of Dental Science, Kyushu University
“Sweet taste response inhibition and the regulation of food intake by Leptin”

Kazuyo Fujita
Department of Pediatric Dentistry, Osaka University Graduate School of Dentistry
“Biological properties of glucan binding protein B of Streptococcus mutans”

Satoko Kakino
Division of Developmental Oral Health Sciences, Graduate School, Tokyo Medical and Dental University
“Pulpal blood flow measurement of traumatized deciduous and young permanent teeth by transmitted-light plethysmography”

2009 Lion Award

Kiyokazu Ogata
Division of Dentistry, Tokyo Metropolitan Children’s Medical Center
“The histopathological study of the primary dental caries: Observation and measurement of de/remineralization reaction”

2009 Dentsply Merit Award

Kosuke Ishikawa
Department of Dentistry for Children and Disabled Person, Division of Oral Functional Science, Hokkaido University Graduate School of Dental Medicine
“Basic research for biomedical application of aluminosilicate nanotubes, imogolite”

Shuhei Naka
Department of Pediatric Dentistry, Osaka University Graduate School of Dentistry
“Distribution of periodontopathic bacterial species in Japanese children with developmental disabilities”

Pengjiun Lu
Department of Pediatric Dentistry, Nihon University School of Dentistry at Matsudo
“Possibility of application of calcium carbonate in pulpotomy of rat molars”

2009 JSPD Award for the best paper published in the Pediatric Dental Journal

Norihiko Nakamura
Section of Pediatric Dentistry, Division of Oral Health, Growth and Development, Faculty of Dental Science, Kyushu University
“Two-year clinical evaluation of flowable composite resin containing pre-reacted glass-ionomer”

Yoko Hioki
Department of Pediatric Dentistry, Division of Oral Structure, Function and Development, Asahi University School of Dentistry
“Effects of early tooth loss on the hippocampus in senescence-accelerated mice”

Yo Taguchi
Division of Pediatric Dentistry, Department of Oral Health Science, Course for Oral Life Science, Niigata University Graduate School of Medical and Dental Sciences
“Classification of maxillary canine transpositions in Japanese children: A report of 10 cases”

2009 JSPD Award for the best paper published in the Japanese Journal of Pediatric Dentistry

Yukiko Shindo
Developmental Oral Health Science, Department of Orofacial Development and Function, Division of Oral Health Science, Graduate School, Tokyo Medical and Dental University
“On the connection between dentition/occlusion and mouth breathing in a primary schoolchildren—the analysis of a status survey in model primary school from a raising of children with normal occlusion project—”

Koji Shigeta
Department of Pediatric Dentistry, Field of Developmental Medicine Course for Health Science, Kagoshima University Graduate School of Medical and Dental Sciences
“Dentition and occlusion management in a patient with an impacted supernumerary tooth on the nasal side of the inversely impacted right maxillary central incisor”
2009 JSPD Distinguished Scientists Awards at the 47th Annual Meeting of JSPD

**Tomonori Hoshino**
Department of Pediatric Dentistry, Nagasaki University Graduate School of Biomedical Sciences
“Novel epitope of glucosyltransferase B from *Streptococcus mutans* and active depression effect of the induced antisera”

**Shinya Yamamoto**
Department of Pediatric Dentistry, Kagoshima University Graduate School of Medical and Dental Science
“Clinical effect of Hotz palatal plate on the patients with unilateral cleft lip, alveolus, and palate”

**Satoko Kakino**
Developmental Oral Health Science, Department of Orofacial Development and Function, Division of Oral Health Science, Graduate School, Tokyo Medical and Dental University
“Optical recordings of pulpal blood flow in the traumatized teeth using a new transmitted-light plethysmograph with regulated light intensity”

**Eiji Nonomura**
Nonomura Pediatric Dental Clinic
“Evaluation of recall examination system by dental hygienists serving patients for 26 years”

**Makiko Arakaki**
Division of Pediatric Dentistry, Department of Oral Health and Development Sciences, Tohoku University Graduate School of Dentistry
“Establishment of ameloblasts derived from induced pluripotent stem cells (iPS cells)”

**Mikio Kato**
Department of Pediatric Dentistry, Osaka Dental University
“Three dimensional measurement of the palate using the semiconductor laser 4. On the palate section areas, palate projection areas and palate volumes in the cross bite of the deciduous dentition”