The 5th Global Congress For Consensusu in Pediatrics & Child Health  Xi’an, China 2016.3.3-6
Current Situation of Treatment for Anaphylaxis in a Japanese Pediatric Emergency Center

The 13th International Congress of Human Genetics  Kyoto, Japan  2016, 4.3-7
Evaluating biomarkers and natural history of Fukuyama Congenital Muscular Dystrophy

Advantage of next generation sequencing in molecular diagnosis in DMD·mutation screening with long preserved dried umbilical cord and detection of mosaicism

Pediatric Academic Societies (PAS) Annual Meeting 2016  Baltimore, USA 2016.4.30-5.3
Incidence of kernicterus in Japanese preterm infants <30 wks gestation born in 2011

Unbound bilirubin levels determined by hematofluorometry

A novel method for measuring unbound serum bilirubin levels using glucose oxidase-peroxidase and bilirubin-inducible fluorescent protein

Department of Pediatrics, Kobe University Graduate School of Medicine
Uoubound bilirubin measurements by the glucose oxidase-peroxidase method is affected by direct bilirubin/total bilirubin ratios

Induction of heme oxygenase-1 attenuates the severity of sepsis in a non-surgical neonatal mouse model.
Fujioka K, Lu S, Wong S, Kalish F, Zhao H, Wong RJ, Stevenson DK.

In vivo induction of heme oxygenase-1 by aspirin.
Konecny CM, Wong S, Lu S, Fujioka K, Kalish F, Zhao H, Wong RJ, Stevenson DK.

A lipid formulation of zinc protoporphyrin for the prevention of neonatal hyperbilirubinemia due to chronic hemolysis.
Konecny CM, Fujioka K, Wong S, Lu S, Kalish F, Zhao H, Wong RJ, Stevenson DK.

Symposium: Gene targeting therapy for Alport syndrome.
Nozu K.

• The 14th China-Japan-Korea Pediatric Nephrology Seminar 2016 Beijing, China 2016.5.7
Pathological and genetic aspects of the siblings with congenital/infantile nephrotic syndrome
Minamikawa S, Nozu K, Hara S, Nakanishi K, Fujimura J, Horiuchi T, Yamamura T

• Advances in Neuroblastoma Research Conference 2016 Cairns, Australia, 2016.6.19-23
DENN domain protein DENND2A regulates the progression of neuroblastoma.

Rab6B mediates the progression of neuroblastoma through the interaction with MTMR5.

Department of Pediatrics, Kobe University Graduate School of Medicine
18th Annual Meeting of Infantile Seizure Society, Tokyo, Japan 2016.7.1-3
Efficacy and CNS depression of second-line treatment in children with febrile status epilepticus

International Symposium on Acute Encephalopathy in Infancy and Its Related Disorders (ISAE 2016) Tokyo, Japan 2016.7.1-3
Case series of fatal acute encephalopathy

International Conference on Prenatal Diagnosis in Berlin, Germany 2016.7.10–13
Self-perception of People with Down Syndrome in Japan: Results From a Nationwide Survey

32nd World Congress of Biomedical Laboratory Science, Kobe, Japan 2016.8.31-9.4
Age-specific percentile-based reference curve of serum procalcitonin concentrations in Japanese preterm infants.
Fukuzumi N, Osawa K, Sato I, Ishino R, Hayashi N, Morioka I, Saegusa J.

Comparison of fetal hemoglobin levels in infants by days after conception and days after birth.
Watanabe Y, Osawa K, Sato I, Kono R, Hayakawa I, Hayashi N, Morioka I, Saegusa J.

9th International Conference on Home Oxygenases Prague 2016 Prague, Czech 2016.9.14-17
Invited Lecture: A novel measurement method for serum unconjugated bilirubin levels using a bilirubin-inducible fluorescent protein from eel muscle

Department of Pediatrics, Kobe University Graduate School of Medicine
Morioka I

The role of heme oxygenase-1 in neonatal sepsis in a preterm mouse model.
Fujioka K, Kalish F, Zhao H, Lu S, Wong S, Wong RJ, Stevenson DK.

- **32nd Congress of the European Committee for Treatment and Research in Multiple Sclerosis, London, UK. 2016.9.14-17**
  Interferon beta-1a therapy for multiple sclerosis diagnosed in early childhood

- **17th Congress of the International Pediatric Nephrology Association  Iguazu, Brazil 2016.9.20-24**
  Genetic and clinical characteristics of female X-linked Alport Syndrome: 267 case study

  Symposium: Therapies for difficult the nephrotic syndrome. Recent clinical trials & their influence on management
  Iijima K

- **CMV Public Health & Policy Conference, Austin, USA 2016.9.26-27**
  Countermeasures against congenital toxoplasmosis and cytomegalovirus infection led by the research team under the supervision of the Ministry of Health, Labor and Welfare in Japan.

- **21st International Congress of The World Muscle Society  Granada, Spain 2016.10.4-8**
  Height is significantly shorter in Duchenne muscular dystrophy than Becker muscular dystrophy and the incidence of short stature is highest in Dp71 mutated subgroup.

*Department of Pediatrics, Kobe University Graduate School of Medicine*
• **American Society of Human Genetics annual meeting Vancouver, Canada 2016. 10.18-22**
  Evaluating motor functions and biomarkers for Fukuyama type congenital muscular dystrophy.

• **The 6th Congress of the European Academy of Pediatric Societies Geneva, Switzerland 2016.10.21-25**
  A longitudinal study of growth in Japanese small-for-gestational age children up until 3 years of age · differences associated with gestational age

• **12nd Congress for Asian Society for Pediatric Research 2016 Bangkok, Thailand 2016.11.10-11**
  Comprehensive analysis of serum cytokines/chemokines in febrile children with primary human herpes virus-6B infection

Changes In Patients With Acute Gastroenteritis After Voluntary Introduction Of Rotavirus Vaccine In A Japanese Children's Primary Emergency Medical Center

The role of heme oxygenase-1 in neonatal sepsis using a preterm mouse model.
Fujioka K, Kalish F, Zhao H, Lu S, Wong S, Wong RJ, Stevenson DK.

A pediatric patient with interstitial pneumonia due to enterovirus D68.

• **Kidney Week of the American Society of Nephrology 2016 Chicago, USA**

*Department of Pediatrics, Kobe University Graduate School of Medicine*
2016.11.15-20
Characteristics of genetic and biomolecular backgrounds in patients with LAMB2 related nephropathy

Educational Sessions: Times They Are a·Changin’: Hope for Steroid·Dependent Children? Rituximab for Steroid Sparing/Withdrawal
Iijima K