

AAPS

May 23, Monday

JSPS Room 1 “Argos E & F”

18:45-19:15

Suruga Lecture

(Emeritus professor, Kyushu University; Chairman, Fukuoka Dental College, Japan)

Chairperson

Sachiyo Suita

History of JSPS, AAPS, WOFAPS and IPEG

Dr. Suruga: Legend of Pediatric Surgery in Asia

Juntendo University, Japan

Takeshi Miyano

May 24, Tuesday

AAPS Room “Argos A”

9:20-9:30

Opening Remarks

9:30-10:00

Opening Lecture

Chairperson

Devendra K. Gupta

(Department of Pediatric Surgery, All India Institute of Medical Sciences, (AIIMS), India)

The Future of Pediatric Surgery

University of Michigan Medical Center/CS Mott Children’s Hospital, United States

Arnold G Coran

10:00-12:00

AO1 Esophagus & Thoracic (Oral Session)

Chairpersons

Devendra K. Gupta

(Department of Pediatric Surgery, All India Institute of Medical Sciences, (AIIMS), India)

T. Muthurangam Ramanujam

(Division of Paediatric Surgery & Paediatric Urology, University of Malaya Medical Centre, Jalan University, Lembah Pantai, Kuala Lumpur, Malaysia)

Tomoaki Taguchi

(Department of Pediatric Surgery, Faculty of Medical Sciences, Kyushu University, Japan)

AO1-K1 Intelligence, Capabilities and Autonomy in Future Surgical Techniques and Technologies

Children’s National Health System, George Washington University, USA

Peter CW Kim

AO1-K2 Current thoughts about thoracoscopic repair of esophageal atresia

Surgeon-In-Chief/Senior Vice President, Children’s Mercy Hospital, Kansas City, Missouri, USA

George W Holcomb III

AO1-K3 Surgical technique for esophageal replacement

All India Institute of Medical Sciences, New Delhi, India

Devendra Kumar Gupta

- AO1-K4 Classification of cystic lung diseases in children
Department of Surgery, Keio University, School of Medicine, Japan
Tatsuo Kuroda
- AO1-K5 Thoracoscopic pulmonary lobectomy in infants and children
Department of Pediatric Surgery, Juntendo University School of Medicine, Tokyo, Japan
Atsuyuki Yamataka
- AO1-K6 Pediatric Airway Surgery
Kobe Children's Hospital, Japan
Kosaku Maeda
- AO1-1 Video-assisted thoracic surgery (VATS) for Pleural Empyema in Children
Pediatric Surgery Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran
Leily Mohajerzadeh
- AO1-2 Port-Access Thoracoscopic Anatomical Lung Segmentectomy of Lower Lobe for Children
Department of Surgery 2, Yamagata University, Japan
Takahiro Abe
- AO1-3 The prognostic factor of clinical severity of tracheomalasia/tracheobronchomalacia in infant and children:
the novel bronchoscopic score
Pediatric Surgery, Kobe Children's Hospital, Japan
Yuichi Okata
- AO1-4 Therapeutic Strategy for Tracheostomized Children Suffering from Acquired Laryngotracheal Stenosis
Ibaraki Children's Hospital, Japan
Misako Hirai
- AO1-5 Ultrasound-Guided Percutaneous Central Vein Catheterization by Pediatric Surgeons: Learning Curve and
Related Complications
Imam Hossein Children Hospital-Medical University of Isfahan, Iran
Mehrddad Hosseinpour
- 12:10-13:10
Lunch-on-seminar 3
- 14:20-15:50
AO2 Neonatal (Oral Session)
Chairpersons
George W Holcomb III
(Children's Mercy Hospital, USA)
Taiwai Chin
(Children Hospital, Changhua Christian Hospital, Taiwan)
Takeo Yonekura
(Department of Pediatric Surgery, Nara Hospital, Kindai University Faculty of Medicine, Japan)
- AO2-K1 The role of fetal surgery for congenital malformations
Division of Pediatric Surgery, St. Marianna University School of Medicine, Japan
Hiroaki Kitagawa
- AO2-K2 Twenty-year trends in neonatal surgery based on a nationwide Japanese surveillance program
Departments of Pediatric Surgery, Kurume University School of Medicine, Japan
Minoru Yagi
- AO2-K3 Current Profile and Therapeutic Strategy for Congenital Diaphragmatic Hernia in Japan
Department of Pediatric Surgery, Osaka Medical Center and Research Institute for Maternal and Child Health, Japan
Noriaki Usui
- AO2-K4 Risk factors for surgical intestinal complications in very low birth weight infants: A multicenter case-control
study
Department of Pediatric Surgery, Osaka University Graduate School of Medicine, Japan
Hiroomi Okuyama

- AO2-K5 Parenteral nutrition support of the surgical neonate –Need of trace elements–
Department of Pediatric Surgery, Faculty of Medicine, University of Tsukuba, Tsukuba, Japan
Kouji Masumoto
- AO2-1 Outcomes of frenulotomy for breastfeeding infants in 3 months follow up in Thammasat University Hospital
Thammasat University Hospital, Thailand
Junsujee Wakhanrittee
- AO2-2 Surgical factors associated with mortality in very low birth weight infants with intestinal disorders: A multi-
institutional retrospective study
Kobe Children's Hospital, Japan
Akiko Yokoi
- AO2-3 Spontaneous intestinal perforation—The long view
Chinese University of Hong Kong, China
Christoph H Houben
- 15:50-17:20
AO3 Gastrointestinal (Oral Session)
Chairpersons
Alastair JW Millar
(University of Cape Town and Red Cross War Memorial Children's Hospital, South Africa)
Tahmina Banu
(Chittagong Medical College Hospital, Bangladesh)
Hiroomi Okuyama
(Department of Pediatric Surgery, Osaka University Graduate School of Medicine, Japan)
- AO3-K1 Surgical Strategie in Short Gut Syndrome
Univ. Clinic of Paediatric and Adolescent Surgery, Medical University, Graz, Austria
Michael E. Höllwarth
- AO3-K2 Prevention of Intestinal Failure Associated Liver Disease
Sidra Medical and Research Center, and Weill Cornell Medical College, Qatar
David Sigalet
- AO3-K3 Small Intestinal Transplantation Current Status in Japan
Department of Pediatric Surgery, Tohoku University Graduate School of Medicine, Japan
Motoshi Wada
- AO3-1 Congenital H-type Tracheoesophageal Fistula: A National Multicenter Study
AlZahra General Hospital, Saudi Arabia
Ahmed AlSalem
- AO3-2 Complications associated with Port-a-Caths in pediatric short bowel syndrome
Pediatric Surgery Unit, Department of Surgery, Faculty of Medicine, Prince of Songkla University, Thailand
Piyawan Chiengkriwate
- AO3-3 Idiopathic Childhood Constipation: A somatic disease or a behavioral disorder?
Mashhad University of Medical Sciences, Iran
Reza Shojaeian
- AO3-4 Total Colonic Hirschprung's Disease, Two Stage Management with Transanal Endorectal Pullthrough and
Right Colon Patch
Gandhi Medical College, India
Leelakumar Vallamshetty
- AO3-5 The Effect of Enteral Glutamine to Interleukin 10 Level and Inflammatory Responses in Hirschsprung's
Disease after Pullthrough
Padjadjaran University - Hasan Sadikin Hospital, Indonesia
Emiliana C. Lia
- AO3-6 How to Establish a Successful Bowel Management Programme in Children: A Tertiary Paediatric Centre
Experience
Our Lady's Children's Hospital, Crumlin, Dublin, Ireland
Abdilrahman AlShafei

- AO3-7 Apple peel Lying down seromuscular mesoplasty: A new and useful method for prevention of postoperative volvulus in Apple Peel Jejunal Atresia
Golestan Medical Sciences University, Iran
Ahmad Mohammadipour
- AO3-8 Jejunal interposition for cholecystocolon bypass for patients with PFIC, intermediate follow-up
Laprascopy Research Center Shiraz University of Medical Sciences, Iran
Hamidreza Foroutan
- AO3-9 Effective Propranolol Dose for Prevention of hemorrhage in pediatric esophageal varices patients
Department of Child Health, Faculty of Medicine, University of Indonesia - Cipto Mangunkusumo Hospital, Jakarta, Indonesia
Fatima S Alatas

JSPS/AAPS Poster Room "Argos C & D"

13:20-14:20

- AP1 Esophagus & Thoracic / Neonatal 1 (Poster Session)
Chairpersons
Qingfeng Sheng
(Shanghai Children's Hospital, China)
Hiroyuki Koga
(Juntendo University School of Medicine, Japan)

- AP1-1 Laryngotracheal reconstruction for the treatment of severe acquired subglottic stenosis
Kobe Children's Hospital, Japan
Kosaku Maeda
- AP1-2 Thoracoscopy on the right side using a novel technique of selective left bronchus intubation using single lumen endotracheal tube
Consultant Pediatric Surgery, CM Hospital and Medical College, Nehrunagar, Bhilai, India
Nitin Sharma
- AP1-3 Thoracoscopy at periphery in Chhattisgarh: Challenges and outcomes
CM Hospital and Medical College, Nehrunagar, Bhilai, India
Nitin Sharma
- AP1-4 A case of missed hybrid lesion associated with diaphragmatic eventration
KK Women's and Children's Hospital, Singapore
Chuan Han Ang
- AP1-5 Case report: Secretory breast cancer in an 11-year-old girl
Pediatric Surgery, Mashhad University of Medical Science, Mashhad, Iran
Ali Azadmand
- AP1-6 Isolated Full thickness aplasia cutis skull: an unusual case managed with limited resources
CM Hospital and Medical College, Nehrunagar, Bhilai, India
Nitin Sharma
- AP1-7 Comparison Study of Riskfactors of the Orofacial Clefts
Isfahan University of Medical Science, Iran
Shahla Akochakian
- AP1-8 Experience of Oesophageal Atresia management in a tertiary Bangladeshi hospital
Square Hospitals Ltd., Bangladesh
Mohammad Kabirul Islam
- AP1-9 Upper Gastrointestinal Perforation in Neonates
Tehran University of Medical Sciences, Iran
Maryam Ghavami Adel
- AP1-10 Postnatal prognostic factors associated with outcome of congenital diaphragmatic hernia
Kyushu University, Japan
Kina Miyoshi

- AP1-11 Can Postnatal Information Predict the Outcome in Patients with Congenital Diaphragmatic Hernia?:
Development of a Risk Stratification with a Series of 348 Patients
Graduate School of Medicine, Chiba University, Japan
Keita Terui
- AP1-12 Experience of preformed silo modification with silver sulfadiazine staged reduction and closure for Gastroschisis
Division of Pediatric Surgery, Hasanuddin University, Wahidin Sudirohusodo Hospital, Makassar, Indonesia
Nita Mariana
- AP1-13 Meconium Peritonitis in Chinese: A 10 year Review
Queen Elizabeth Hospital, China
Judy WS Hung
- AP1-14 Pneumatosis intestinalis in meconium inspissations mimicking necrotising enterocolitis
KK Women's and Children's Hospital, Singapore
Chuan Han Ang
- AP1-15 Short term surgical outcomes of preterm infants with necrotizing enterocolitis: a single center experience
Shanghai Children Hospital, Shanghai Jiao Tong University, China
Qingfeng Sheng
- 13:20-14:20
AP2 Neonatal 2 / Gastrointestinal 1 (Poster Session)
Chairpersons
Mansour Ahmed J Ali
(Hamad Medical Corporation, Qatar)
Akiko Yokoi
(Kobe Children's Hospital, Japan)
- AP2-1 One stage vs. Three stage repair in neonates with rectovestibular fistula
Kermanshah University of Medical Sciences, Iran
Omid Amanollahi
- AP2-2 Neonatal testicular torsion: Reports of three cases
Department of Pediatric Surgery, Oita Prefectural Hospital, Japan
Keisuke Kajihara
- AP2-3 Saved by the Gravid Uterus!!! Story of Survival of a Neonate with Intrauterine Gunshot Injury
Dhaka Medical College, Bangladesh
Kaniz Hasina
- AP2-4 Conjoined Twins: Seven years experience at a reference centre in Indonesia
Department of Surgery, University of Indonesia, Indonesia
Tri H Rahayatri
- AP2-5 Our Experience with Four Sets of Omphalopagus Conjoined Twins
University of Malaya Medical Centre, Malaysia
Anand Shanmugam
- AP2-6 Temporary vacuum assisted closure of the open abdomen in the neonates
Red Cross War Memorial Children's Hospital, South Africa
Kengo Hattori
- AP2-7 Comparison of surgical outcomes by pediatric surgeon vs general surgeons in neonatal intensive care units
Division of Pediatric Surgery, Korea University College of Medicine, Korea
Yoon Jung Boo
- AP2-8 Evaluation of Complication Peri and Post Cleft Lip Surgery Treatment in Infants of Tehran Mofid Children's
Hospital between 2000–2010
Pediatric Surgery Research Center, Mofid Children's Hospital, Iran
Ahmad Khaleghnejad Tabari

- AP2-9 Complications Related to the Bile Duct and the Pancreatic Duct after the Operation of the Congenital Duodenal Obstruction
Pediatric Surgery, Kitasato University Hospital, Japan
Kiyoshi Tanaka
- AP2-10 Adverse outcomes after major surgery in pediatric patients with mental retardation
Taipei Medical University Hospital, Taipei, Taiwan
Chien-Chang Liao
- AP2-11 Pediatric thoracic and abdominal trauma cases and the necessity of operative treatment
Okinawa Prefectural Nanbu Children's Medical Center, Japan
Toru Shimizu
- AP2-12 The late onset complications in the over aged patients ~who should treat it? ~
St. Marianna University Yokohama City Seibu Hospital Children's Centre, Japan
Hideaki Sato
- 13:20-14:20
AP3 Gastrointestinal 2 (Poster Session)
Chairpersons
Long Li
(Capital Institute of Pediatrics, China)
Yuko Tazuke
(Osaka University Graduate School of Medicine, Japan)
- AP3-1 Traumatic Esophago-Cutaneous fistula in a child; Platelet-Rich Fibrin
Pediatric Surgery, Mashhad University of Medical Science, Mashhad, Iran
Reza Nazarzadeh
- AP3-2 Effect of Salivary Administration through Gastrostomy on Infants with Congenital Esophageal Atresia without TEF (Gross Type A)
Japanese Red Cross Medical Center, Japan
Saori Nakahara
- AP3-3 Impact of age on the long term outcome for laparoscopic Nissen fundoplication in neurologically impaired children
Queen Elizabeth Hospital, China
Judy Hung
- AP3-4 The Effectiveness of Suturing of the Left Esophageal Rim and the Fundus in Nissen Fundoplication for Neurologically Impaired Patients
Department of Pediatric Surgery, Yodogawa Christian Hospital, Japan
Miki Yamamoto
- AP3-5 Persistent Gastro-cutaneous Fistula Following Gastrostomy Device Removal: A Single Tertiary Centre Experience
Our Lady's Children's Hospital Crumlin, Ireland
Abdulrahman Alshafei
- AP3-6 A case of aerophagia diagnosed by multichannel intraluminal impedance-pH measurement
Department of Pediatric Surgery, Faculty of Medicine, Kagawa University, Japan
Aya Tanaka
- AP3-7 The Pylorus Passage Ratio: A Radiographic sign predictive of successful passage of a foreign body from the stomach
Juntendo University School of Medicine, Japan
Yusuke Shigeta
- AP3-8 Surveillance of Hirschsprung disease in Indonesia
Pediatric Surgery Division, Department of Surgery, Faculty of Medicine, Universitas Gadjah Mada/Dr. Sardjito Hospital, Indonesia
Gunadi
- AP3-9 Hirschsprung's disease: a review with 8 years experience in Maharat Nakhon Ratchasima Hospital
Maharat Nakhon Ratchasima Hospital, Thailand
Chulathip Nakarerngrit

- AP3-10 Outcomes in Hirschsprung Disease—A Single Institution’s 10-year Experience
Evelina Children’s Hospital, Guy’s & St. Thomas Hospital NHS Foundation Trust, U.K.
Hemanshoo S Thakkar
- AP3-11 Corroboration between pediatric surgeons with specific knowledge of bowel innervation histopathology and pathologists facilitates identification of the transitional segment in hirschsprung’s disease
Juntendo University School of Medicine, Japan
Manabu Okawada
- AP3-12 iTRAQ-based proteomic analysis of formalin-fixed and paraffin-embedded aganglionic colonic mucosa in Hirschsprung’s disease: a pilot study
Department of Gastrointestinal and Pediatric Surgery, Mie University Graduate School of Medicine, Japan
Kohei Otake
- AP3-13 Ratio of neutrophil and lymphocyte as an indicator of acute inflammatory response of pediatric patient with Hirschsprung disease who undergone pull through procedures in Indonesia
Pediatric Surgery Division, Department of Surgery, Faculty of Medicine, Universitas Gadjah Mada, Indonesia
Eko Purnomo
- AP3-14 Transanal Endorectal Pullthrough for Hirschsprung’s Disease, Technical Modification and it’s Advantages
Osmania Medical College, Niloufer Hospital for Women & Children, India
Venkata Sathya Narayana Kotte
- AP3-15 Transanal Endorectal Pullthrough for Surgical Conditions Other Than Hirschsprung’s Disease
Osmania Medical College, Niloufer Hospital for Women & Children, India
Venkata Sathya Narayana Kotte

13:20-14:20

AP4 Gastrointestinal 3 (Poster Session)

Chairpersons

Michael Höllwarth

(Univ. Cl, Medical University of Grazinic of Pediatric and Adolescent Surgery, Austria)

Motoshi Wada

(Tohoku University Graduate School of Medicine, Japan)

- AP4-1 A new umbilical reconstruction strategy for the abdominal wall defect
Department of Pediatric Surgery, Faculty of Medical Sciences, Kyushu University, Japan
Yoshiaki Takahashi
- AP4-2 Ultrasonographic Diagnosis and Conservative Treatment of Pediatric Cecal Diverticulitis: A Case Report
Rinku General Medical Center, Japan
Kazuki Tanimoto
- AP4-3 Epidemiology of small bowel obstruction beyond the neonatal period
Chinese University of Hong Kong, China
Christoph H Houben
- AP4-4 Roles of Laparoscopy in Pediatric Non-adhesive Small Bowel Obstruction
Department of Surgery, Division of Pediatric Surgery and Urology, Prince of Wales Hospital, China
Hei Yi Wong
- AP4-5 Two cases of Congenital Segmental Dilatation of the intestine in neonates
Shizuoka Children’s Hospital, Japan
Akinori Sekioka
- AP4-6 Primary Segmental Volvulus: Presentation as Three Different Types
Pusan National University Children’s Hospital, Korea
Soo-Hong Kim

- AP4-7 A case of Meckel's diverticulum torsion, correctly diagnosed by preoperative computed tomography
Dokkyo Medical University, Japan
Kentaro Okamoto
- AP4-8 Clinical Spectrum of Congenital Internal Hernia in Children Beijing Children's Hospital, Beijing, China
Wei Chen
- AP4-9 Case report of intussusception caused by a large mesentery lymph node in a patient with ulcerative colitis
Niigata Prefectural Central Hospital, Japan
Naoki Okuyama
- AP4-10 Surgical site infection after surgery for pediatric ulcerative colitis
Mie University Graduate School of Medicine, Japan
Keiichi Uchida
- AP4-11 Clinical significance of microRNA-124,-137 methylation status in colonic mucosa from pediatric ulcerative colitis patients (onset under twenty years old) Mie University Graduate School of Medicine, Japan
Yuka Nagano
- AP4-12 Isolated Complete splenic duplication without any other association: An uncommon case
CM Hospital and Medical College, Nehrunagar, Bhilai, India
Nitin Sharma
- AP4-13 Torsion of a Wandering Spleen Tangerang General Hospital, Indonesia
Dorothy Dorothy
- AP4-14 Sigmoid colon as a rare cause of inguinal hernia complicated with abdominal distention in an infant
Rinku General Medical Center, Japan
Satoshi Sakakibara
- AP4-15 Risk factors for contralateral metachronous indirect inguinal hernia in children with unilateral inguinal hernia
Chiang Mai University Hospital, Thailand
Jiraporn Khorana