Friday, June 11, 2021

9:15 AM - 10:15 AM
SS1: Hepatobiliary / Miscellaneous

Moderators: Go Miyano, MD; Matthijs Oomen, MD; Benjamin Padilla, MD

S001 IMPACT OF MINIMALLY INVASIVE SURGERY ON PERIOPERATIVE OUTCOMES AMONG INFANTS UNDERGOING REPAIR OF CONGENITAL ANOMALIES Jordan C Apfeld, MD; Yuri V Sebastião, PhD; Katherine J Deans, MD, MHSc; Peter C Minneci, MD, MHSc; Center for Surgical Outcomes Research, Nationwide Children's Center

S002 COMPLICATED CASES OF CHOLEDOCHAL CYST WITH PREVIOUS INTERVENTION/SURGERY: IS LAPAROSCOPIC CHOLEDOCHAL CYST EXCISION AND BILIARY RECONSTRUCTION FEASIBLE? Sunita Ojha; Santokba Durlabhji Memorial Hospital and Research Institute

V001 ROBOTIC EXCISION OF CHOLEDOCHAL CYST WITH HEPATICODUODENOSTOMY Aaron R Scott, MD; Steve Megison, MD; Samir R Pandya, MD; UT Southwestern Medical Center

V002 BALLOON SPHINCTEROPLASTY IN LAPAROSCOPIC COMMON BILE DUCT EXPLORATION: TIPS, TRICKS AND TROUBLESHOOTING Maggie E Bosley, MD; Kristen A Zeller, MD, FACS; Lucas P Neff, MD, FACS; Wake Forest Baptist Medical Center

S003 NORMOKINETIC BILIARY DYSKINESIA: PAIN WITH CCK ON HIDA SCAN PREDICTIVE OF SYMPTOM RESOLUTION Maggie E Bosley, MD1; Jillian Jacobson, MD2; Michaela W Gaffley, MD1; Lucas P Neff, MD1; James S Davis, MD3; 1Wake Forest School of Medicine; 2University of Texas Southwestern; 3Texas Children’s Health

S004 CHARACTERISTICS OF PEDIATRIC LATE POSTOPERATIVE COMPLICATIONS AFTER RADICAL OPERATION OF CONGENITAL BILIARY DILATATION (CBD) AND THE STRATEGY FOR BILE DUCTOPLASTY OF HILAR BILIARY DUCT STENOSIS BY LAPAROSCOPIC EXCISION OF CBD Hiroo Uchida, MD; Takahisa Tainaka, MD; Chiyoe Shirota, MD; Wataru Sumida, MD; Kazuki Yokota, MD; Satoshi Makita, MD; Aitaro Takimoto, MD; Akihiro Yasui, MD; Hizuru Amano; Msamune Okamoto, MD; Yoichi Nakagawa, MD; Akinari Hinoki, MD; Nagoya University Graduate School of Medicine

S005 DIAGNOSTIC LAPAROSCOPY IN INFANTILE CHOLESTATIC JAUNDICE Salma Mani; Samia Belhassen; Nouha Boukhrissa; Meriem Ben Fredj; Sami Sfar; Sabrine Ben Youssef; Sana Mosbahi; Amine Ksiaa; Lassaad Sahnoun; Mongi Mekki; Mohsen Belguith; Department of Pediatric Surgery Monastir

S006 LAPAROSCOPIC MANAGEMENT OF HYDATID CYSTS IN CHILDREN : COULD IT BECOME THE CURRENT APPROACH? Yosra Ben Ahmed, MD; Meriem Oumaya; Intissar Chibani, MD; Meriem Marzouki; Tarek Boukesra; Awatef Charieg, MD; Faouzi Nouira, PhD; Said Jlidi; Children Hospital of Tunis
10:25 AM - 11:25 AM

**SS2: Advance Technologies and Anorectal I**

**Moderators:** Maria Marcela Bailez, MD; Muensterer Oliver, MD; Atul Sabharwal, MD

**V003 MULTI-QUADRANT ROBOTIC SURGERY THROUGH A SINGLE HIDDEN** Maria C Mora, MD; Karen A Diefenbach, MD; Katherine A McCracken, MD; Marc P Michalsky, MD, MBA; Nationwide Children's Hospital

**S007 TRANSANAL USE OF FLUORESCENT URETERAL STENTS FOR PELVIC RESECTION** Katherine C Ott, MD; Timothy B Lautz, MD; Julia E Grabowski, MD; Seth D Goldstein, MD; Ann and Robert H. Lurie Children's Hospital, Division of Pediatric Surgery

**S008 IMAGE-GUIDED PEDIATRIC SURGERY USING INDOCYANINE GREEN (ICG) FLUORESCENCE IN LAPAROSCOPIC AND ROBOTIC SURGERY** Ciro Esposito; Alessandro Settimi; Fulvia Del Conte; Mariapina Cerulo; Vincenzo Coppola; Alessandra Farina; Giuseppe Autorino; Rachele Borgogni; Maria Escolino; Federico II University of Naples, Naples, Italy

**S009 INTRAOPERATIVE USES OF NEAR-INFRARED FLUORESCENCE SPECTROSCOPY IN PEDIATRIC SURGERY: A SYSTEMATIC REVIEW** Heba Alghoul, Dr; Farah Al Farajat, Dr; Osaid Alser, Dr; Andrea Rogers Snyr, Ms; Carroll Harmon, Dr; Nathan Novotny, Dr; 1Faculty of Medicine, Islamic University of Gaza, Palestine; 2Faculty of Medicine, Jordan University of Science and Technology, Jordan; 3Massachusetts General Hospital, Harvard Medical School, Boston, MA, USA; 4Beaumont Children's, Royal Oak, MI, USA; 5Division of Pediatric Surgery, Department of Surgery, Jacobs School of Medicine and Biomedical Sciences, University in Buffalo, NY, USA; 6Monroe Carell, Jr. Children's Hospital at Vanderbilt, Nashville, TN, USA

**S010 ARTIFICIAL INTELLIGENCE DRIVEN AUTOMATED DETECTION OF PYLORIC STENOSIS IN ULTRASOUND IMAGING** Alejandra M Casar Berazaluce, MD; Ravi Yadav, MS; Smruti Deoghare, MS; Alexander T Gibbons, MD, MS; Surya Prasath, PhD; Beth A Rymeski, DO; Todd A Ponsky, MD; 1Cincinnati Children's Hospital Medical Center, University of Texas Health Science Center at San Antonio; 2Cincinnati Children's Hospital Medical Center; 3Akron Children's Hospital

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**S011 LAPAROSCOPY-ASSISTED ENDORECTAL PULL-THROUGH FOR PEDIATRIC HIRSHPRUNG’S DISEASE – 16-YEAR EXPERIENCE WITH 724 PATIENTS** Igor Poddoubnyi, MD, PhD; Michael Kozlov; Mahmud Ismailov; Anatole Kotlovsky; Kirill Tolstov; Vladimir Trounov; Anton Malashenko; 1Department of Pediatric Surgery, A.I. Yevdokimov Moscow State University of Medicine and Dentistry, Moscow; 2Department of Pediatric surgery, Morozov Central Children's Hospital, Moscow; 3Department of Pediatric Surgery, Z.I. Krouglaya Central Children's Hospital, Oryol; 4Department of Pediatric Surgery, Federal Scientific and Clinical Center of Children and Adolescents FMBA of Russian Federation, Moscow
S012 POSTOPERATIVE HIRSCHSPRUNG ASSOCIATED ENTEROCOLITIS. REVIEW OF 153 PULL-THROUGH PATIENTS TREATED OVER 30 YEARS. Masahiro Takeda; Go Miyano; Nana N Tanaka; Yusuke Shigeta; Geoffrey J Lane; Takashi Doi; Tsubasa Takahashi; Masahiko Urao; Tadaharu Okazaki; Takanori Ochi; Hiroyuki Koga; Atsuyuki Yamataka; Department of Pediatric General & Urogenital Surgery, Juntendo University School of Medicine, Tokyo, Japan; Division of Pediatric Surgery, Department of Surgery, Kansai Medical University, Osaka, Japan; Department of Pediatric Surgery, Nippon Medical School Musashi Kosugi Hospital, Tokyo, Japan

V004 ROBOTIC SOAVE CUFF EXCISION IN A PATIENT WITH OBSTRUCTIVE SYMPTOMS AFTER TRANSANAL ENDORECTAL PULL-THROUGH (TEP) Emre Divarci, Associate Professor; Hilmican Ulman, MD; Ahmet Celik, Professor; Orkan Ergun, Professor; Geylani Ozok, Professor; Ege University Faculty of Medicine Department of Pediatric Surgery

S014 LAPAROSCOPIC-ASSISTED ANORECTOPLASTY FOR INTERMEDIATE TYPE RECTOVESTIBULAR FISTULA: A COMPARISON STUDY WITH MODIFIED ANTERIOR SAGITTAL ANORECTOPLASTY Yan Zhou; Long Li; Hang Xu; Anxiao Ming; Mei Diao; Capital Institute of Pediatrics

1:10 PM - 2:10 PM
SS3: Anorectal II
Moderators: Belinda Dickie, MD, PhD; Eduardo Perez, MD; Rebecca Rentea, MD

V005 COMPLETE LAPAROSCOPIC REPAIR OF LONG CHANNEL CLOACAL MALFORMATION Wendy Jo Svetanoff, MD, MPH; Nicholas E Bruns, MD; Ashli A Lawson, MD; Julie A Strickland, MD, MPH; John Gatti, MD; Rebecca M Rentea, MD, MS; Children’s Mercy Hospital - Kansas City

S015 A COMPARISON OF SEXUAL FUNCTION IN MALE PATIENTS WITH ANORECTAL MALFORMATIONS BETWEEN THE CONVENTIONAL APPROACH AND THE LAPAROSCOPIC APPROACH Tetsuya Ishimaru, MD, PhD; Hiroshi Kawashima, MD; Kentaro Hayashi, MD; Hironobu Oiki, MD; Kanako Omata, MD; Yohei Sanmoto, MD; Maho Inoue, MD, PhD; Saitama Children’s Medical Center

S017 A NOVEL COMBINED ENTEROSCOPY AND LAPAROSCOPY APPROACH TO PREVENT URETHRAL COMPLICATIONS IN MANAGEMENT OF RECTOURETHRAL FISTULA Mei Diao, Professor; Long Li; Rui-Jie Zhou; An-Xiao Ming; Department of Pediatric Surgery, Capital Institute of Pediatrics

S018 FACTORS TO DISTAL BOWEL DILATATION IN MALE CHILDREN WITH CONGENITAL ANORECTAL MALFORMATION Hang Xu; Long Li; Yan Zhou; Anxiao Ming; Mei Diao; Capital Institute of Pediatrics

S019 ROL OF MIS IN CLOACAL RECONSTRUCTION. RESULTS OF A SINGLE CENTER Maria Marcela Marcela Bailez; Natalia Ordonez, MD; Victor Dibenedetto; Lucila Alvarez, MD; Javier Ruiz; Garrahan Childrens Hospital Buenos Aires

V006 LAPAROSCOPIC HEMIHISTERECTOMY IN A DIDELPHIC UTERUS WITH UNILATERAL CERVICAL ATRESIA Soledad Heredia, PhD; German F Falke, PhD; Daniel R Russo, PhD; Sofia Marchionatti, PhD;
Leandro B Berberian, PhD; Constanza Abdenur, PhD; Anahi Salomon, PhD; Gustavo Rebagliatti, PhD; Austral Hospital

V007 WRAPPING THE MACE: LAPAROSCOPIC CECAL FUNDOPPLICATION FOR ANTEGRADE ACCESS REFLUX Wendy Jo Svetanoff, MD, MPH; Rebecca M Rentea, MD, MS; Children's Mercy Hospital - Kansas City

S021 LAPAROSCOPIC APPROACH TO INFLAMMATORY BOWEL DISEASE IN CHILDREN - 15-YEAR EXPERIENCE Igor Poddoubnyi¹; Michael Kozlov²; Mahmud Ismailov²; Anatole Kotlovsky³; Elмиra Alievă⁴; Владимир Trouнов⁴; Kirill Tolstov⁴; Valentìn Sitkòv⁴; Anton Malashenko⁴; ¹Department of Pediatric Surgery, A.I. Yevdokimov Moscow State University of Medicine and Dentistry, Moscow; ²Department of Pediatric Surgery, Morozov Central Children's Hospital, Moscow; ³Department of Pediatric Surgery, Z.I. Krouglaya Central Children's Hospital, Oryol; ⁴Department of Pediatric Surgery, Federal Scientific and Clinical Center of Children and Adolescents FMBA of Russian Federation, Moscow

2:30 PM - 3:30 PM
SS4: Gastrointestinal I
Moderators: Aaron Lipskar, MD; Maximilian Maricic, MD; Bradley Segura, MD

S022 INTRAOPERATIVE ENDOSCOPIC ASSISTANCE AS AN ADJUNCT TO MINIMALLY INVASIVE SURGERY IN PEDIATRICS Carlos García-Hernández, MD; Lourdes Carvajal-Figueroa, MD; Christian Archibaldo-García, MD; Ariadna Alvelais, MD; Sergio Landa-Juarez, MD; Hospital Infantil Privado

V008 PER-ORAL PYLOROMYOTOMY James Wall, MD; Auriel August, MD; Maheen Hassan, MD; Stanford

S023 IMPLEMENTATION OF ENHANCED RECOVERY PROTOCOLS REDUCES OPIOID USE IN PEDIATRIC LAPAROSCOPIC HELLER MYOTOMY Olivia A Keane, MD; Goeto Dantes, MD; Kurt F Heiss, MD; Emory University

S024 PEDIATRIC GASTROSTOMY TUBE PLACEMENT: LESS COMPLICATIONS WITH LAPAROSCOPIC APPROACH Rebecca A Saberi, MD; Gareth P Gilna, MD; Antoine J Ribieres, MD; Alessia C Cioci, MD; Eva M Urrechaga, MD; Joshua P Parreco, MD; Eduardo A Perez, MD; Juan E Sola, MD; Chad M Thorson, MD, MSPH; ¹University of Miami, DeWitt Daughtry Family Department of Surgery, Division of Pediatric Surgery; ²Lawnwood Regional Medical Center, Department of Trauma and Critical Care Surgery

S025 MODIFIED LAPAROSCOPIC GASTROSTOMY TUBE PLACEMENT IN CHILDREN: DOES SUBCUTANEOUS SUTURE TYPE MATTER? Alicia G Sykes, MD; James M Prieto, MD; Hariharan Thangarajah, MD, MPH; Karen M Kling, MD; Benjamin A Keller, MD; Romeo C Ignacio, MD; David A Lazar, MD; Division of Pediatric Surgery, Department of Surgery, University of California San Diego
S026 SIZE MATTERS: EARLY GASTROSTOMY BUTTON DISLODGE MENT IN CHILDREN  Paul M Jeziorczak, MD, MPH; 1Riley S Frenette, BA; 2Joan E Lee, BS, BA; 3Sarah C Coe, BSE; 4Charles J Aparahamian, MD; 1Children's Hospital of Illinois; 2A.T. Still University- Kirkville College of Osteopathic Medicine; 3University of Illinois College of Medicine Peoria

S027 WEIGHT LOSS AFTER SLEEVE GASTRECTOMY IN CHILDREN 14 YEARS AND YOUNGER  Numa P Perez, MD; 1Cornelia L Griggs, MD; 2Jennifer R DeFazio, MD; 3Jeffrey L Zitsman; 1Massachusetts General Hospital; 2MassGeneral Hospital for Children; 3New York-Presbyterian Morgan Stanley Children's Hospital

S028 ROBOTIC-ASSISTED VERTICAL SLEEVE GASTRECTOMY IN ADOLESCENTS: DO BMI LIMITS APPLY? Maria C Mora, MD; Karen A Diefenbach, MD; Marc P Michalsky, MD, MBA; Nationwide Children's Hospital

S029 THE EFFECT OF BOTULINUM TOXIN IN EXPERIMENTAL HYPERTROPHIC PYLORIC STENOSIS  Mehmet Sarikaya; Ilhan Ciftci; Nejat Unlukal; Tamer Sekmenli; Metin Gunduz; Selcuk University

3:40 PM - 4:40 PM   
SS5: Gastrointestinal II

Moderators: Mahmoud Elfiky, MD; Romeo Ignacio, MD; Charles Leys, MD

S030 FUNDOPLICATION WITHOUT ESOPHAGOCRURAL SUTURES: LONG-TERM FOLLOW-UP FROM A RANDOMIZED TRIAL  Kayla B Briggs, MD; Wendy Jo Svetanoff, MD, MPH; James A Fraser, MD; Charles L Snyder, MD; Pablo Aguayo, MD; David Juang, MD; Rebecca M Rentea, MD, MS; Richard J Hendrickson, MD; Jason D Fraser, MD; Tolulope A Oyetunji, MD; George W Holcomb III, MD; Shawn D St Peter, MD; Children's Mercy

S031 NATIONWIDE OUTCOMES AND READMISSION AFTER PEDIATRIC FUNDOPLICATION  Gareth P Gilna, MD; 1Rebecca A Saberi, MD; 1Antoine J Ribieras, MD; 1Joshua P Parreco, MD, FACS; 2Eduardo A Perez, MD, FACS; 1Juan E Sola, MD, FACS; 1Chad M Thorson, MD, MSPH, FACS; 1DeWitt Daughtry Family Department of Surgery University of Miami/Jackson Health System; 2Lawnwood Regional Medical Center

V009 LAPAROSCOPIC PARTIAL PANCREATECTOMY USING A 5MM STAPLER IN A PRENATALLY DIAGNOSED GASTRIC Duplication CYST  Soledad Heredia, PhD; 1Daniel R Russo, PhD; 1German F Falke, PhD; 1Sofia Marchionatti, Phd; 1Leandro M Berberian, pHD; 1Constanza Abdenur, PhD; 1Anahi Salomon, PhD; 1Adolfo Etcheagaray, PhD; 1Austral Hospital

V010 LAPAROSCOPIC TREATMENT OF JEJUNOILEAL ATRESIA - NEW CHALLENGES IN NEONATAL MINIMALLY INVASIVE SURGERY  Yury Kozlov, PhD; 1Simon Poloyan; 1Konstantin Kovalkov; 2Vadim Kapuller, MD; 1Pediatric Hospital Irkutsk; 2Krasnoyarsk Center of Maternity and Childhood; 3Kemerovo Regional Children’s Hospital; 4Assuta University Medical Center, Israel
S033 LAPAROSCOPIC-ASSISTED APPROACH FOR INTESTINAL DUPLICATIONS IN INFANTS: 15 YEARS OF EXPERIENCE IN A SINGLE CENTER. Neil Di Salvo; Giovanni Parente; Tommaso Gargano; Michela Maffi; Mario Lima; Pediatric Surgery Unit, Sant'Orsola University-Hospital, Bologna

S034 EFFECTS OF INTRAPERITONEAL BUPIVACAINE INJECTION IN LAPAROSCOPIC APPENDECTOMY IN CHILDREN ON POSTOPERATIVE PAIN: A CONTROLLED RANDOMIZED DOUBLE BLINDED STUDY Ergun Ergun1; Anar Qurbanov1; Gulnur Gollu1; Ufuk Ates1; Sumeyye Sozduyar1; Meltem Bingol-Kologlu1; Aydin Yagmurlu1; Murat Cakmak1; Ozlem Selvi Can2; 1Ankara University Faculty of Medicine, Department of Pediatric Surgery; 2Ankara University Faculty of Medicine, Department of Anesthesiology and Renimation

S035 MINIMALLY INVASIVE SURGERY IN SURGICAL TREATMENT OF ABDOMINAL LYMPHATIC MALFORMATIONS IN CHILDREN Daria Diehtiarova, MD; Iryna Benzar, MD, PhD, Professor; Oleg Godik, MD, PhD; Pediatric Surgery Department, Bogomolets National Medical University, Kyiv, Ukraine

S036 PERITONEAL TUBERCULOSIS: ARE LAPAROSCOPIC FINDINGS ALWAYS TYPICALLY? Marwa Messaoud; Myriam Ben Fredj; Salma Mani; Sabrine Ben Youssef; Sabrine Ben Ammar; Sami Sfar; Sana Mosbahi; Samia Belhassen; Rachida Laamiri; Amine Ksia; Lassaad Sahnoun; Mongi Mekki; Mohsen Belghith; Department of Pediatric Surgery Monastir Tunisia

5:10 PM - 6:00 PM
Scientific Talks: Worst Nightmare Session
Moderators: Matthew Clifton, MD; Carroll (Mac) Harmon, MD, PhD; Samir Pandya, MD; Todd Ponsky, MD

WN01 Hemorrhage after Nuss Procedure; Jeffrey Zitsman; MD

WN02 Bilateral tension pneumothoraces following Nuss bar removal. Michael Leinwand, MD

WN03 Complications with Central Venous Catheter and Port Placement; Jack Murfee, MD

WN04 ESOPHAGEAL ATRESIA, ANNULAR PANCREAS, ANORECTAL MALFORMATION AND ANTRAL MEMBRANE; Spyros Spyarakos, MD

WN05 Entrapment of the transanastomotic tube while I finished the esophageal anastomotomosis; Cristobal Adolfo Abello Munarriz, MD

WN06 Near Fatal Attraction: The unexpected consequences of surgical magnets; Steven Rothenberg, MD
Monday, June 14, 2021

9:15 AM - 10:15 AM
SSG6: Genitourinary and Basic Science
Moderators: Suad Abul, MD; Lena Perger, MD; Sabine Zundel, MD, MME

S037 THE LINKAGE BETWEEN URETERAL TELOCYTES, SK3 CHANNEL EXPRESSION AND LOCAL INFLAMMATION AMONG CONGENITAL HYDRONEPHROSIS PATIENTS Michal Wolnicki, PhD1; Veronika Aleksandrovych, dr2; Krzysztof Gil, Professor2; Rafal Chrzan, Professor1; 1Department of Pediatric Urology, Jagiellonian University Medical College, 265th Wielicka St., 30-663 Krakow, Poland; 2Department of Pathophysiology, Jagiellonian University Medical College, 18th Czysta St., 31-121 Krakow, Poland

S038 URETERO-PELVIC JUNCTION OBSTRUCTION: CONSIDERATIONS ON THE APPROPRIATE TIMING OF CORRECTION BASED ON AN INFANT POPULATION TREATED WITH A MINIMALLY INVASIVE TECHNIQUE. Neil Di Salvo; Giovanni Parente; Tommaso Gargano; Chiara Cordola; Mario Lima; Pediatric Surgery Unit, Sant'Orsola University-Hospital, Bologna

S039 ROBOT-ASSISTED LAPAROSCOPIC PYELOPLASTY (RALP) IN CHILDREN WITH COMPLEX PELVI-URETERIC JUNCTION OBSTRUCTION (PUJO): RESULTS OF A MULTICENTRIC EUROPEAN STUDY. Ciro Esposito1; Lorenzo Masieri2; Thomas Blanc3; Mariapina Cerulo3; Quentin Ballouhey4; Fulvia Del Conte1; Laurent Fourcade4; Vincenzo Coppola4; Giuseppe Autorino1; Maria Escolino3; 1Federico II University of Naples, Naples, Italy; 2Meyer Children Hospital, Florence, Italy; 3Hôpital Necker-Enfants Malades, Paris, France; 4Hopital de la Mère et de l'Enfant, Limoges, France

S040 TRANS PERITONEAL LAPAROSCOPIC PYELOPLASTY IN CHILDREN WITH RECURRENT PELVIURETERIC JUNCTION OBSTRUCTION: A VIABLE OPTION Chalapathi Gontumukkala, MS, MCh; Kurnool Medical College

S041 COMPARISON OF RETROPERITONEAL ROBOTIC VERSUS RETROPERITONEAL LAPAROSCOPIC PYELOPLASTY FOR URETEROPELVIC JUNCTION OBSTRUCTION IN CHILDREN Hiroyuki Koga, MD; Hiroshi Murakami, MD; Takanori Ochi, MD; Hiroki Nakamura, MD; Shogo Seo, MD; Yuhiro Miyake, MD; Go Miyano, MD; Geoffrey J Lane, MD; Atsuyuyi Yamataka, MD; Department of Pediatric Surgery Juntendo University School of Medicine

S042 MICRO-PCNL IN CHILDREN. DISILLUSION OR INAPPROPRIATE EXPECTATION? Ergun Ergun, Dr1; Beytullah Yagiz, Dr2; 1Ankara University Department of Pediatric Surgery; 219 Mayis University Department Of Pediatric Surgery and Pediatric Urology

V011 LAPAROSCOPIC TRANS URETERO-URETEROSTOMY FOR UNILATERAL PRIMARY OBSTRUCTIVE MEGAURETER Ankur Mandelia, Dr; Ashwani Mishra, Dr; SGPGIMS, Lucknow, India

V012 LAPAROSCOPIC A-H PYELOPLASTY A MODIFIED TECHNIQUE OF URETERO-PELVIC ANASTOMOSIS. VS Narayana Kotte, MS, MCAH; Osmania Medical College
S043 TOWARD ESTABLISHING NEW GUIDELINES ON THE MANAGEMENT OF THE URETEROPELVIC JUNCTION OBSTRUCTION IN THE ERA OF LAPAROSCOPY: REVIEW OF THE LITERATURE AND META-ANALYSIS Yasmine Houas; Cyrine Saadi; Nesrine Chebil; Meriem Oumaya; Yosra Kerkeni; Sondes Sahli; Nada Sghairoun; Riadh Jouini; Children Hospital Bechir Hamza

10:25 AM - 11:25 AM
SS7: Hernia I
Moderators: Katherine Barsness, MD; Karen Diefenbach, MD; Carolina Millan, MD

S044 LAPAROSCOPIC GROIN HERNIA REPAIR IN CHILDREN: HERNIORRHAPHY OR TRUE HERNIOTOMY – RELIABILITY IS THE ISSUE Anatole Kotlovsky, MD, PhD; Igor Poddoubny, MD, PhD; Andrey Prityko, MD, PhD; Vladimir Krougly, MD, PhD; Oleg Chernogoroff, MD; Vitaly Ovchinnikov, MD; Z.I. Krouglaya Central Children's Hospital, Oryol; Evdokimov State Medical University, Moscow; St Luka's Clinical & Research Centre for Children, Moscow

S045 SHOULD AN INCIDENTAL PATENT CONTRALATERAL PROCESSUS VAGINALIS IN A CHILD HAVING AN LPEC PROCEDURE FOR INGUINAL HERNIA BE TREATED? - A PROSPECTIVE STUDY Haruki Kato, MD; Go Miyano, MD, PhD; Toshiaki Takahashi, MD; Shiho Yoshida, MD; Eiji Miyazaki, MD; Takanori Ochi, MD; Shogo Seo, MD; Yuichiro Miyake, MD; Hiroyuki Koga, MD, PhD; Geoffrey J Lane, MD; Atsuyuki Yamataka, MD, PhD; Pediatric General & Urogenital Surgery, Juntendo University School of Medicine, Tokyo, Japan; Department of Pediatric Surgery, Seirei Hamamatsu General Hospital, Shizuoka, Japan

S047 COMPARING THREE DIFFERENT METHODS OF INGUINAL HERNIA REPAIR IN CHILDREN: A SINGLE-CENTER EXPERIENCE Audelia Eshel Fuhrer, Dr; Yevhenii Yakir, Dr; Igor Sukhotnik, Prof; Yoav Ben-Shahar, Dr; Tal Koppelmann, Dr; Dept Pediatric Surgery, Dana-Dwek Children's Hospital, Tel Aviv Sourasky Medical Center, Tel Aviv, Israel

S048 RAPID ADOPTION OF LAPAROSCOPIC INGUINAL HERNIA REPAIR IN INFANTS – ANALYSIS OF SAFETY AND EFFICACY Melanie Justice; Camille Meschia; Robin Petroze; Shawn Larson; Janice Taylor; Moiz Mustafa; Saleem Islam; University of Florida

S049 SKIPPING THE CORD IN LAPAROSCOPIC PIRS: IS IT REASONABLE? Ergun Ergun; Beytullah Yagiz; Ankara University Faculty of Medicine, Department of Pediatric Surgery; Ondokuz Mayis University, Faculty of Medicine, Department of Pediatric Urology

S050 LAPAROSCOPIC RECURRENT INGUINAL HERNIA REPAIR IN CHILDREN WHO UNDERWENT OPEN PROCEDURE Ergun Ergun; Beytullah Yagiz; Ankara University Faculty of Medicine, Department of Pediatric Surgery; Ondokuz Mayis University, Faculty of Medicine, Department of Pediatric Urology

S051 SINGLE INCISION LAPAROSCOPIC PERCUTANEOUS EXTRAPERITONEAL CLOSURE OF INTERNAL RING FOR INCARCERATED INGUINAL HERNIA IN CHILDREN: A SINGLE CENTER EXPERIENCE WITH 102 CASES Tran N Son, PhD; Hoang V Bao, Dr; Saint Paul Hospital, Hanoi, Vietnam
S052 EXPERIENCE IN PERFORMING SINGLE-INCISION LAPAROSCOPIC PERCUTANEOUS EXTRAPERITONEAL CLOSURE FOR ABDOMINOSCROTAL HYDROCELE: A MINIMALLY INVASIVE APPROACH WITHOUT EXCISING THE HYDROCELE SAC
Takahiro Jimbo, MD, PhD; Kouji Masumoto, MD, PhD; Hajime Takayasu; Toko Shinkai; Ysuhisa Urita; Kentaro Ono; Fumiko Chiba; Takato Sasaki; Yudai Gotoh; Tsubasa Aiyoshi; Nao Tanaka; Yasunari Tanaka; Akari Ito; Tetsuta Mizusaki; Tsukuba University

11:30 AM - 12:30 PM
SS8: Hernia II and Simulation Based Education
Moderators: Joanne Baerg, MD; Dafydd Davies, MD; David Juang, MD

S053 LAPAROSCOPIC MANAGEMENT OF INFANTILE HYDROCELE IN PEDIATRIC AGE GROUP
Ahmed Elhaddad, MD; Sherif Shehata, MD; Mohamed Shehata, MD; Mohamed Awad, MD; Pediatric Surgery Unit, Surgery Department, Faculty of Medicine, Tanta University, Egypt.

S054 MINIMALLY INVASIVE TOTAL EXTRAPERITONEAL VARICOCELE REPAIR – FIRST DESCRIPTION IN CHILDREN
Raphael N Vuille-dit-Bille, MD, PhD; Vivienne Sommer-Jörgensen, MD; Stefan G Holland-Cunz, MD; Martina Frech-Dörfler, MD; Department of Pediatric Surgery, University Children's Hospital of Basel, Switzerland

S055 IPEG 2020: THE VIRTUAL VIENNA EXPERIENCE
Bethany Slater, MD1; Matthew Clifton, MD2; Samir Pandya, MD3; University of Chicago; 2Emory University; 3UT Southwestern Medical Center

S056 EFFECTIVENESS OF TELESIMULATION FOR MINIMAL INVASIVE SURGERY (MIS) ESSENTIALS SKILLS TRAINING. INITIAL EXPERIENCE IN A PEDIATRIC SURGICAL SIMULATION CENTER.
Georgina Falcioni, MD; Hsien C Yang, MD; Maximiliano A Maricic, MD; Susana P Rodriguez, MD; Maria M Bailez, MD; Hospital de Pediatria Dr. JP Garrahan

S057 THE FUTURE OF MIS EDUCATION. ADVANTAGES OF TRAINING SIMULATORS AND OF ONLINE, WORLDWIDE CAPACITATION.
Enrique Buela1; Carolina Millan1; Soledad Valverde1; Ignacio Diaz Saubidet1; Ruth Kaller1; Mauricio Copete2; Juan Duenas2; Dario Varona2; Carlos Melo2; Fernando Rabinovich3; Santiago Calello1; Gaston Bellia Munzon1; Pedro Villamizar Beltran2; 1Fundacion Hospitalaria; 2Clinica Imbanaco, Cali, Colombia

S059 USEFULNESS OF SHORT-TERM TRAINING USING A DISEASE-SPECIFIC NEONATAL ESOPHAGEAL ATRESIA SIMULATOR FOR PEDIATRIC ENDOSCOPIC SURGERY
Kyoichi Deie, MD, PhD1; Hiroo Uchida, MD, PhD2; Akinari Hinoki, MD, PhD2; Tetsuya Ishimaru, MD, PhD3; Kazuki Yokota, MD, PhD2; Satoshi Makita, MD, PhD2; Wataru Sumida, MD, PhD2; Takahisa Tainaka, MD, PhD2; Chiyoe Shirota, MD, PhD2; Jun Fujishiro, MD, PhD4; 1Department of Pediatric Surgery, Kitasato University Hospital; 2Department of Pediatric Surgery, Nagoya University Graduate School of Medicine; 3Department of Pediatric Surgery, Saitama Children's Medical Center; 4Department of Pediatric Surgery, Graduate School of Medicine, The University of Tokyo
S060 MTBOX1 TAKE-HOME TRAINING MODEL Ruth Kaller; Soledad Valverde; Ignacio Díaz Saubidet; Gaston Bellia Munzon; Enrique Buela; Santiago Calello; Fernando Rabinovich; Carolina Millan; Fundación Hospitalaria, Argentina

V013 IMPROVEMENTS IN PEDIATRIC SURGERY SIMULATION WITH USE OF SILICONE MODELING Maria C Mora, MD; Karen A Diefenbach, MD; Nationwide Children's Hospital

2:30 PM - 3:30 PM

SS9: Thoracic

Moderators: Miguel Guelfand, MD; Aixa Reusmann, MD; Sohail Shah, MD, MSHA

S061 THORACOSCOPIC LOBECTOMY FOR CONGENITAL LUNG DISEASE IN INFANTS AND CHILDREN: A QUARTER OF A CENTURY EXPERIENCE WITH OVER 560 CASES. DEFINING A NEW STANDARD OF CARE. Steven Rothenberg; Rocky Mountain Hospital for Children

V014 THORACOSCOPIC LEFT MIDDLE LOBECTOMY IN A PATIENT WITH SITUS INVERSUS AND DEXTROCARDIA Jonathan Durgin, MD; Brianna Slatnick, MD; Danielle Cameron, MD, MPH; Craig Lillehei, MD; Farokh Demerhi, MD; Boston Children's Hospital

S062 THORACOSCOPIC ANTERIOR VERTEBRAL BODY TETHERING FOR IDIOPATHIC SCOLIOSIS IN ADOLESCENTS Steven Rothenberg; Jaren Riley, MD; Rocky Mountain Hospital for Children

S063 EFFICACY AND SAFETY OF PECTUS UP TECHNIQUE COMPARED TO THE MIRPE APPROACH TO CORRECT PECTUS EXCAVATUM. A PILOT STUDY Bernardo Núñez, MD; Natalia Álvarez, MD, PhD; Mireia Pérez-Gaspar, MD; Javier Jiménez, MD; Joséu E. Betancourth, MD; Saioa Santiago, MD; Clara Esteva, MD; Javier Roberto Güizzo, MD; Paula Jiménez-Arribas, MD; Begoña San Vicente, MD; Hospital Universitari Parc Taulí Sabadell

V015 A SIMPLE TECHNIQUE FOR NUSS BAR EXCHANGE IN METAL ALLERGY David M Notrica, MD, FACS, FAAP; Dawn E Jaroszewski, MD; Lisa E McMahon, MD, FACS, FAAP; 1Phoenix Children's Hospital; 2Mayo Clinic College of Medicine and Science

S064 STAGED THORACOSCOPIC REPAIR OF LONG GAP ESOPHAGEAL ATRESIA Catarina Barroso, MD; Ana Raquel Silva, MD; Sofia Ferreira de Lima, MD; Ema Santos, MD; Inês Braga, MD; Sofia Morão, MD; Rafaela Murinello, MD; Maria Knoblich, MD; Cristina Borges, MD; Rui Alves, MD; Jorge Correia-Pinto, MD, PhD; 1Department of Pediatric Surgery, Hospital de Braga; Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho; 2Department of Pediatric Surgery, Hospital de Braga; 3Department of Pediatric Surgery, Hospital Dona Estefânia

V016 MINIMALLY INVASIVE MANEUVERS FOR TYPE B TRACHEOESOPHAGEAL FISTULA AND LONG GAP ESOPHAGEAL ATRESIA: THORACOSCOPIC LIGATION, ENDOSCOPIC STENTING Woo S Do, MD; Christopher W Marenco, MD; Daniel G Cuadrado, MD, FACS; John D Horton, MD, FACS; Madigan Army Medical Center
S065 GRAFT DILATATION AND BARRETT’S ESOPHAGUS AFTER ESOPHAGEAL REPLACEMENT IN LONG-GAP ESOPHAGEAL ATRESIA, A TWO CENTER COMPARATIVE STUDY Stefaan Tytgat, MD, PhD1; E. Sofie van Tuyll van Serooskerken, MD1; Gabrielle Gallo, MD2; Johannes Verweij, MD2; David Van der Zee, MD, PhD1; Jan Hulscher, MD, PhD2; Maud Lindeboom, MD, PhD1; 1University Medical Center Utrecht; 2University Medical Center Groningen

S066 LONG-TERM OUTCOME OF CORRECTION OF LONG-GAP ESOPHAGEAL ATRESIA BY THORACOSCOPIC EXTERNAL TRACTION TECHNIQUE Stefaan Tytgat, MD, PhD; E. Sofie van Tuyll van Serooskerken, MD; Johannes Verweij, MD; David Van der Zee, MD, PhD; Maud Lindeboom, MD, PhD; University Medical Center Utrecht

S072 Infectious Complications of Intercostal Nerve Cryoablation Mediated by Perioperative Hypothermia During Pediatric Nuss Procedure Nikkida T Bundrant, MD1; Lois Sayrs, PhD2; Justin Lee, MD1; Craig Egan, MD1; David Notrica, MD1; Daniel Ostlie, MD1; 1Division of Pediatric Surgery, Phoenix Children’s Hospital; 2University of Arizona College of Medicine

3:40 PM - 4:40 PM
SS10: Solid Organ
Moderators: Lucas Neff, MD; Nathan Novotny, MD; Jessica Zagory, MD

V017 TRANSORAL ENDOSEOPIC THYROIDECTOMY VESTIBULAR APPROACH (TOETVA): A NOVEL SURGICAL TECHNIQUE FOR SCARLESS THYROIDECTOMY IN PEDIATRIC SURGERY Emre Divarci, Associate Professor1; Hilmiican Ulman, MD1; Geylani Ozok, Professor1; Samim Ozen, Professor1; Murat Ozdemir, MD1; Ozer Makay, Professor2; 1Ege University Faculty of Medicine Department of Pediatric Surgery; 2Ege University Faculty of Medicine, Department of Pediatrics, Division of Pediatric Endocrinology; 3Ege University Faculty of Medicine, Department of General Surgery, Division of Endocrine Surgery

V018 3D PRINTED MODEL AIDED IN MINIMALLY INVASIVE GANGLIONEUROBLASTOMA RESECTION Katlyn G McKay; Muhammad O Ghani, MBBS; Cameron Henry, MD; Sumit Pruthi; Harold N Lovvorn, MD; Irving J Zamora, MD; Vanderbilt University

V019 3D PRINTED MODEL AIDED IN MINIMALLY INVASIVE GANGLIONEUROBLASTOMA RESECTION Katlyn G McKay; Muhammad O Ghani, MBBS; Cameron Henry, MD; Sumit Pruthi; Harold N Lovvorn, MD; Irving J Zamora, MD; Vanderbilt University

V019 LAPAROSCOPIC LEFT PARCIAL ADRENALECTOMY FOR LARGE ADRENAL CYST Catarina Barroso, MD1,2,3; Inês Isabela Braga, MD1,2,3; Emanuel Dias, MD1,3,4; Jorge Correia-Pinto, MD, PhD1,2,3; 1Pediatric Surgery Department, Hospital CUF Porto; 2Pediatric Surgery Department, Hospital de
S069 SYNCHRONOUS BILATERAL ADRENALECTOMY FOR RARE CAUSE OF HYPERCORTISOLISM IN CHILDREN: FROM OPEN TO ROBOTIC SURGERY. A SINGLE-CENTER EXPERIENCE OF 27 YEARS
Berenice Tulelli; Alix Besançon; Michel Polak; Sabine Sarnacki; Thomas Blanc; Necker Enfants-Malades University Hospital

S070 LAPAROSCOPIC (HEMI)NEPHRECTOMY (LN) FOR WILMS' TUMOR
Maciej Murawski, PhD1; Joanna Stefanowicz, Prof2; Marcin Losin, PhD1; Andrzej Golebiewski, Prof1; Piotr Czauderna, Prof3;
1Department of Surgery and Urology for Children and Adolescents, Medical University of Gdansk;
2Department of Pediatrics, Hematology and Oncology, Medical University of Gdansk, Poland

S071 PEDIATRIC NEPHRECTOMY: COMPARISON OF PERIOPERATIVE OUTCOMES OF 3 DIFFERENT MINIMALLY INVASIVE AND OPEN APPROACHES
Hazem Mosa, Mr; Adele Giannettoni; Pankaj Mishra, Mr; Arash Taghizadeh; Anu Paul, Ms; Massimo Garriboli, Mr; Evelina Children's Hospital London

4:55 PM – 6:05 PM
SS: Innovations
Non-CME
Moderators: Saleem Islam, MD; Leslie Knod, MD, Bethany Slater, MD

IS001 AS AN ARTIFICIAL INTELLIGENCE SUBTYPE, DEEP LEARNING STUDY FOR DIFFERENTIATION AND IMAGE RECOGNITION OF FILLED OR EMPTY ORGAN LUMENS: A STUDY ON A MEDICAL IMAGING IN CHILDREN. Baran Tokar, MD1; Ozer Celik, PhD2; Tehran Abbasov, MD1; Ilknur Ak Sivrikoz3; 1Eskisehir Osmangazi University, School of Medicine, Department of Pediatric Surgery, Eskisehir, Turkey; 2Eskisehir Osmangazi University, Faculty of Science, Department of Mathematics-Computer, Eskisehir, Turkey; 3Eskisehir Osmangazi University, School of Medicine, Department of Nuclear Medicine, Eskisehir, Turkey

IS002 EXPERIENCE OF THORACOSCOPIC ESOPHAGEAL RECONSTRUCTION FOR 53 PATIENTS WITH PURE ESOPHAGEAL ATRESIA
Jun Wang; Yangwen Lin; Wenjie Wu; Jia Shi; Yiming Gong; Wei Xie; Juming Yu; Department of Pediatric Surgery, Xinhua Hospital, Shanghai Jiao Tong University School of Medicine

IS003 OVERCOMING THE TECHNICAL LIMITATIONS OF INTRAOPERATIVE RECURRENT LARYNGEAL NERVE MONITORING IN NEWBORNS AND INFANTS
Jay Meisner, MD1; Claire M Lawlor, MD2; Sukgi Choi, MD1; Benjamin Zendejas, MD, MSc1; 1Boston Children's Hospital, Boston, MA; 2Children's National Hospital, Washington, DC

IS004 AUGMENTED REALITY POWERED SIMULATION TRAINING FOR MINIMALLY INVASIVE SURGERY
Hsien F Yang Chen, MD1; Georgina F Falcioni, MD1; Maximiliano M Maricic, MD2; Juan M Rojo, Ing3; María Marcela F Bailez, MD1; 1Garrahan Children's Hospital; 2Pedro de Elizalde Children’s Hospital; 3Independent
IS005 DIAGNOSING APPENDICITIS BY ULTRASOUND WITH ARTIFICIAL INTELLIGENCE
Kentaro Hayashi, MD¹; Tetsuya Ishimaru, MD¹; Jaesung Lee²; Shun Hirai²; Tomoaki Ooke²; Takahiro Hosokawa, MD³; Kanako Omata, MD¹; Yohei Sanmoto, MD¹; Tomo Kakiyara, MD¹; Hiroshi Kawashima, MD¹; ¹Saitama Children's Medical Center, Department of Pediatric Surgery; ²Morpho, Inc.; ³Saitama Children's Medical Center, Department of Radiology

IS007 ESOPHAGEAL MAGNA-MOSIS FOR THE TREATMENT OF TYPE-B ESOPHAGEAL ATRESIA IN A CHILD WITH PROHIBITIVE OPERATIVE RISK: A NOVEL DEVICE AND INDICATION
Irving J Zamora, MD, MPH¹; Muhammad Owais Abdul Ghani, MD¹; Lauren L Evans, MD²; Nathan M Novotny, MD¹; Lyndy J Wilcox, MD¹; Harold N Lovvorn, MD¹; Kristina A Betters, MD¹; Mohammad Sahlabadi, PhD¹; Matthew R Lucas, BSN¹; Jeffrey S Upperman, MD¹; Oliver J Muensterer, MD³; Michael R Harrison, MD²; ¹Monroe Carell Jr. Children's Hospital at Vanderbilt; ²University of California San Francisco; ³Dr. von Hauner Children's Hospital

IS008 A NOVEL LOW COST MINIMALLY INVASIVE SYSTEM ALLOWS FOR THE TRANSLATION OF MODERN PEDIATRIC SURGICAL TECHNOLOGY TO LOW- AND MIDDLE-INCOME COUNTRIES
Jeffrey Lukish, MD¹; Jasmine Ellis Daveys, MD²; Tae Kim, MD³; ¹Children's National Hospital; ²Milton Kato Memorial Hospital, St Vincent and the Grenadines; ³University of Minnesota Health System

IS009 ARTIFICIAL INTELLIGENCE AND COMPUTER-AIDED IMAGE DIAGNOSIS IN PEDIATRIC SURGERY: AUTOMATED DETECTION OF PYLORIC STENOSIS WITH ULTRASONOGRAPHY
Alejandra M Casar Berazaluce, MD¹; Ravi Yadav¹; Smruti Deoghare¹; Alexander Gibbons, MD²; Surya Prasath¹; Todd A Ponsky¹; Beth A Rymeski¹; ¹Cincinnati Children’s Hospital Medical Center; ²Akron Children's Hospital

IS010 LAPAROSCOPIC GASTROPEXY USING T-FASTENERS WITHOUT THE EXTERNAL BOLSTER
Brianna L Slatnick, MD¹; Jonathan Durgin, MD¹; Alexander Yang, BS²; Robert Crum, MD³; Corinne Neumeyer³; Heung Bae Kim, MD¹; Farokh R Demehri, MD¹; ¹Boston Children's Hospital; ²Harvard Medical School; ³Connecticut College

IS011 NOLAPSE – THE STOMAL PROLAPSE PREVENTION DEVICE
Caressa Chen, MD¹; Mohammad Sahlabadi, PhD¹; Folarin Erogbegbo, PhD²; Sunghoon Kim, MD¹; Olajire Idowu, MD¹; ¹UCSF; ²San Jose State University

IS012 INITIAL CLINICAL EXPERIENCE WITH A NEW VESSEL SEALING TECHNOLOGY
Bethany Slater, MD, MBA¹; Irving Zamora, MD, MPH²; Steven Rothenberg, MD³; ¹Comer Children's Hospital, University of Chicago Medicine; ²Vanderbilt Children's Hospital; ³Rocky Mountain Hospital for Children

IS013 A NOVEL MULTI-FUNCTIONAL DEVICE SYSTEM FOR ENDOLUMINAL CREATION OF A PRIMARY ESOPHAGEAL ANASTOMOSIS FOR THE TREATMENT OF ESOPHAGEAL ATRESIA
Lauren L Evans, MD; Mohammad Sahlabadi, PhD; Caressa Chen, MD; Mohammad Karimzada, MD; Michael R Harrison, MD; University of California San Francisco

IS014 STORYCASTS: A NOVEL APPROACH TO INTERACTIVE SURGICAL EDUCATION
Rodrigo Gerardo; Ramy Shaaban; Todd Ponsky; Cincinnati Children’s Hospital Medical Center
I5058 THE ROLE OF MOTION TRACKING IN ASSESSING TECHNICAL SKILL ACQUISITION USING A NEONATAL 3D-PRINTED THORACOSCOPIC ESOPHAGEAL ATRESIA/TRACHEO-ESOPHAGEAL FISTULA SIMULATOR Clara Choi1; Nicola Luenenschloss2; David Nair2; Nick Cook2; Rory Jones3; Spencer W Beasley2; Jonathan M Wells2; 1University of Otago; 2Christchurch Hospital; 3Symulus

On-Demand Content:

**Cinema Videos (Video Abstract Presentations)**

**V020 NEEDLE LOSS IN MINIMAL INVASIVE SURGERY IS A REAL CHALLENGE: INNOVATIVE TECHNIQUE FOR RETRIEVAL** Mohammed Elifranji, Dr; Santiago Vallasciani, Dr; Bruno Lesile; Abderrahman Elkadhi; Sidra Medicine

**V021 ROBOTIC GASTROTOMY AND BEZOAR REMOVAL IN A SIX-YEAR-OLD** Lior Kopel1; Joshua Volin1; Anthony Iacco, MD2; Begum Akay, MD2; Pavan Brahmadam, MD, MS2; 1Oakland University William Beaumont School of Medicine; 2Beaumont Health System

**V022 ROBOTIC TOTAL EXCISION OF A SPLENIC CYST IN A 16 YEAR-OLD ADOLESCENT** Emre Divarci, Associate Professor; Javid Naghiyev, Resident; Ahmet Celik, Professor; Orkan Ergun, Professor; Geylani Ozok, Professor; Ege University Faculty of Medicine, Department of Pediatric Surgery

**V023 CREATIVE TIPS REPAIRING MALFUNCTIONED PERITONEAL DIALYSIS (PD) CATHETER USING THE LAPAROSCOPIC APPROACH.** Amar A Alnaqi, MDMBBCh, FRCSC1; Yaqoub Jafar, MD2; V Gupta, MD3; Esmaeel Taqi, MD, FRCSC2; 1Kuwait University; 2Ministry Of Health

**V024 ROBOTIC ASSISTED SWENSON PULL-THROUGH FOR HIRSCHSPRUNG’S DISEASE** Emre Divarci, Associate Professor; Denizay Avci, Resident; Hilmican Ulman, Resident; Ahmet Celik, Professor; Orkan Ergun, Professor; Geylani Ozok, Professor; Ege University Faculty of Medicine, Department of Pediatric Surgery

**V025 LAPAROSCOPIC RECTOSIGMOID COLON RESECTION IN A CASE OF FUNCTIONAL CONSTIPATION RESISTANT TO MEDICAL THERAPY** Emre Divarci, Associate Professor; Hilmican Ulman, MD; Ahmet Celik, Professor; Orkan Ergun, Professor; Geylani Ozok, Professor; Ege University Faculty of Medicine Department of Pediatric Surgery

**V026 ENDOSCOPIC-ASSISTED SALVAGE ANORECTOPLASTY AFTER FAILED PERINEAL FISTULA REPAIR** Farah E Doughan, BS3; Alex W Rosencrance, BS4; Mark B Slidell, MD, MPH2; 1Pritzker School of Medicine, The University of Chicago; 2Comer Children’s Hospital, The University of Chicago Medicine

**V027 SINGLE INCISION LAPAROSCOPIC (SILS) APPENDICOSTOMY CREATION FOR BOWEL MANAGEMENT** Cristine S Velazco, MD, MS; Nelson G Rosen, MD; Aaron P Garrison, MD; Cincinnati Children's Hospital
V028 LAPAROSCOPIC MODIFIED SWENSON’S PROCEDURE FOR HIRSCHSPRUNG’S DISEASE: TECHNICAL CONSIDERATIONS AND INITIAL EXPERIENCE Ankur Mandelia, Dr; Yousuf Siddiqui, Dr; Ashwani Mishra, Dr; SGPGIMS, Lucknow, India

V029 RETURN OF THE BANANA KNIFE: AN ALTERNATIVE INSTRUMENT FOR THE LAPAROSCOPIC PYLOROMYOTOMY Heather M Grant, MD; Kevin P Moriarty, MD, FACS, FAAP; Gregory T Banever, MD, FACS, FAAP; Victoria K Pepper, MD; David B Tashjian, MD, FACS, FAAP; Michael V Tirabassi, MD, FACS, FAAP; 1UMass Medical School - Baystate; 2Baystate Children’s Hospital

V030 LAPAROSCOPIC ROUX-EN-Y GASTROJEJUNOSTOMY IN A 2 YEARS OLD CHILD WITH GASTRIC OUTLET OBSTRUCTION Emre Divarci; Ozge Kilic; Hudaver Alper; Miray Karakoyun; Sema Aydogdu; 1Ege University, Faculty of Medicine, Department of Pediatric Surgery; 2Ege University Faculty of Medicine, Department of Pediatric Radiology; 3Ege University Faculty of Medicine, Department of Pediatric Gastroenterology

V031 LAPAROSCOPIC PYLORUS PRESERVING PANCREATODUODENECTOMY FOR PANCREATIC HEAD ARTERIOVENOUS MALFORMATION IN A 2-YEAR INFANT Sokolov Yuri, MD; Efremenkov Artem, MD; Vilesov Aleksei; Karaseva Olga, MD; Haritonova Anastasia, MD; Kotlovsky Anatoly, MD; 1Russian Medical Academy of Continuous Professional Education; 2St Vladimir Children’s Hospital; 3Clinical and Research Institute of Emergency Pediatric Surgery and Trauma

V032 SUPERIOR MESENTERIC SYNDROME LAPAROSCOPIC DUODENO-JEJUNOSTOMY VS Narayana Kotte, MS, MCh; Osmania Medical College

V033 EARLY LAPAROSCOPIC DUODENOJJEJUNOSTOMY SHOULD BE PERFORMED IN ADOLESCENT FEMALES WITH ANOREXIA AND CONSECUTIVE SUPERIOR MESENTERIC ARTERY SYNDROME (SMAS) - A CASE REPORT WITH VIDEO PRESENTATION Thomas M Benkoe, MD; Patrick Sezen, MD; Martin L Metzelder, MD; Department of Pediatric Surgery

V034 LAPAROSCOPIC CYSTOGASTROSTOMY IN A PATIENT WITH PANCREATIC PSEUDOCYST FOLLOWED BY MSUD Firat Serttürk; Anar Qurbanov; Ergun Ergün; Gülner Gollü; Meltem Bingöl Kologlu; Sumeyye Sozduyar; Ankara University Faculty of Medicine, Department of Pediatric Surgery

V035 SINGLE INCISION LAPAROSCOPIC GASTROSTOMY BUTTON PLACEMENT: A SIMPLE AND EFFECTIVE TECHNIQUE Michael J Leinwand, MD; Bronson Children’s Hospital

V036 "WHEN IN DOUBT" – THE DIAGNOSTIC CHALLENGES OF GASTRIC DUPLICATION CYSTS IN CHILDREN: A CASE REPORT AND VIDEO PRESENTATION Anja C Weinhandl, MD; Thomas M Benkoe, MD; Martin L Metzelder, MD; Department of Pediatric Surgery

V037 GALLBLADDER AGENESIA, AN UNEXPECTED INTRASURGICAL DIAGNOSIS Joaquín Camacho, MD; Santiago Calello, MD; Gastón Elmo, MD; Hospital Italiano de Buenos Aires

V038 LAPAROSCOPIC HEPATICO-JEJUNOSTOMY FOR CONGENITAL BILIARY DILATATION WITH ABERRANT RIGHT HEPATIC ARTERY AND BILIARY TRACT Shun Onishi, MD, PhD; Tatsuru Kaji, MD, PhD; Koji Yamada, MD, PhD; Mayu Matsui, MD; Ayaka Nagano, MD; Masakazu Murakami, MD;
Koshiro Sugita, MD; Keisuke Yano, MD; Toshio Harumatsu, MD; Waka Yamada, MD, PhD; Makoto Matsukubo, MD; Mitsuru Muto, MD, PhD; Satoshi Ieiri, MD, PhD; Department of Pediatric Surgery, Kagoshima University

V039 HEPATODUODENAL TERATOMA ARISING FROM COMMON HEPATIC DUCT Malek E Ayoub, BS1; Abdul-Rahman K Abdel-Raheem, BS1; Tamer Ashraf, MD2; Sabina Siddiqui, MD3; 1Medical College of Wisconsin; 2Mansoura University; 3Children's Wisconsin

V040 THE "SHIFT" SHUNT: SUPRAHEPATIC INTRAFALCIFORM TUBING PLACEMENT FOR PLACEMENT OF VENTRICULOPERITONEAL SHUNTS Cody Lendon Mullens, MPH; Jesse Lawrence, MD; Hal Meltzer, MD; Dan W Parrish, MD; West Virginia University School of Medicine

V041 UNCOMMON FINDING DURING COMMON PROCEDURE Malgorzata Fryczek; Wojciech Górecki, PhD; Department of Pediatric Surgery, Jagiellonian University Medical College, University Children's Hospital of Cracow, Poland

V042 INFANT WITH BILATERAL PULMONARY SEQUESTRATIONS WITH COMMON VENOUS DRAINAGE EXCISED BY VIDEO-ASSISTED THORACIC SURGERY Kan Suzuki, MD, PhD; Jun Fujishiro, MD, PhD; Mariko Yoshida, MD, PhD; Eiichiro Watanabe, MD, PhD; Kotaro Tomonaga, MD; Kazue Miyake; The University of Tokyo Hospital

V043 MANAGEMENT OF BRONCHO-ESOPHAGEAL FISTULA AFTER BUTTON BATTERY INGESTION Katherine C Ott, MD1; Jamie C Harris, MD1; Katherine A Barsness, MD1; Jesse Arseneau1; Saied Ghadersohi, MD2; Mehul V Raval, MD1; 1Ann and Robert H. Lurie Children's Hospital, Division of Pediatric Surgery; 2Ann and Robert H. Lurie Children's Hospital, Division of Otorhinolaryngology - Head and Neck Surgery

V044 TRAUMATIC DIAPHRAGMATIC INJURY IN A CHILD: THE VALUE OF THORACOSCOPY IN SURGICAL EXPLORATION Sara C Fernandes, MD; Sofia Vasconcelos-Castro, MD; Gabriela Reis, MD; Miguel Soares-Oliveira, MD; Department of Pediatric Surgery - Centro Hospitalar Universitário São João

V045 THORACOSCOPIC REMOVAL OF AN INTRATHORACIC EXOSTOSIS OF THE POSTERIOR ARCH OF THE SECOND LEFT RIB CAUSING A SYMPTOMATIC COMPRESSION OF THE THIRD INTERCOSTAL NERVE Jerry Kieffer, MD; Monika Glass, MD; Paul Philippe, MD; Cindy Gomes, MD; Flaum Valérie, MD; Kannerklinik Luxembourg

V046 THORACOSCOPIC LEFT UPPER LOBECTOMY FOR CONGENITAL LOBAR EMPHYSEMA AND BRONCHOGENIC CYST EXCISION. Parker R Mullen, MD; James D Roy, MD; Charles W Hartin, Jr., MD, FACS, FAAP; Hanna Alemayehu, MD, FACS, FAAP; USA Health

V047 RIGHT CONGENITAL DIAPHRAGMATIC HERNIA OR EVENTRATION? THORACOSCOPIC EVALUATION AND REPAIR Modupeola Diyaolu, MD; Rachel Landisch, MD; Matias Bruzoni, MD, FACS; Stanford University Medical Center
V048 SUCCESSFUL TRANSECTION OF AN H-TYPE TRACHEOESOPHAGEAL FISTULA USING A 5MM STAPLER FOLLOWED BY 4K ULTRA-HIGH-DEFINITION THORACOSCOPIC REPAIR. Takanori Ochi; Yuichiro Miyake; Masafumi Tanaka; Shogo Seo; Go Miyano; Hiroyuki Koga; Geoffrey J Lane; Kumi Kataoka; Kinya Nishimura; Atsuyuki Yamataka; 1Department of Pediatric General and Urogenital Surgery, Juntendo University School of Medicine; 2Department of Anesthesiology and Pain Medicine, Juntendo University School of Medicine

V049 ZINNER SYNDROME: AN UNEXPECTED CASE REPORT Inês Braga, MD; Catarina Barroso, MD; Nuno Morais, MD; José Luís Carvalho, MD; Emanuel Dias, MD; Jorge Correia-Pinto, MD, PhD; 1Department of Pediatric Surgery, Hospital de Braga, Braga, Portugal; 2Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, Braga, Portugal; 3ICVS/3B’s – PT; Government Associate Laboratory, Braga/Guimarães, Portugal; 4Department of Urology, Hospital de Braga, Braga, Portugal; 5Department of Pediatric Surgery, Hospital de Braga, Braga, Portugal

V050 AN UNUSUAL CAUSE OF GROSS HEMATURIA : RENAL PAPILLARY HYPERTROPHY Guillaume Rossignol, MD; Lena Paganelli, MD; Manon Aurelle, MD; Justine Bacchetta, MD, PhD; Pierre Mouriquand, MD, PhD; Aurore Bouty, MD; Delphine Demede, MD; 1Department of Pediatric Surgery, Hôpital Femme Mère Enfant, Lyon; 2Department of Pediatric Nephrology, Hôpital Femme Mère Enfant, Lyon

V051 OVARIAN TORSION - GO SINGLE PORT! Sofia Vasconcelos-Castro; Sara Fernandes; Miguel Soares-Oliveira; Centro Hospitalar Universitario Sao Joao

Digital Posters

P002 SURGICAL TECHNIQUES FOR VISUALIZED TUNNEL FORMATION IN LAPAROSCOPIC ASSISTED ANORECTOPLASTY Long Li, PhD; Anxiao Ming, PhD; Yan Zhou, PhD; Hang Xu, MD; Xuelai Liu, PhD; Hailin Sun; Qi Li; Xu Li; Zhen Zhang; Mei Diao; Capital Institute of Pediatrics, China

P004 RE-INNOVATION: PEDIATRIC SURGEONS WITH ROBOTIC HANDS S Prodan, MD; E Buela; S Calello; G Dominguez; F Rabinovich; S Valverde; P Cieri; R Kaller; M Bosich; H Bignon; C Millan; Fundacion Hospitalaria

P006 ROBOT ASSISTED PEDIATRIC SURGERY - AN ANALYSIS OF EXISTING SYSTEMS Andreas Meinzer; Jan-Hendrik Egberts; Thomas F Krebs; Robert Bergholz; 1UKSH Campus Kiel, Dept. of Surgery; 2Children’s Hospital of East Switzerland, Dept. of Pediatric Surgery, St. Gallen, Switzerland

P007 LAPAROSCOPIC TECHNOLOGIES IN MANAGEMENT OF ABDOMINAL CYSTIC LYMPHANGIOMAS IN CHILDREN Olga Karaseva, MD; Anna Timofeeva, Ms; Alexander Gorelik; Denis Golikov; Clinical and Research Institute of Emergency Pediatric Surgery and Trauma
P008 Advanced Laparoscopic Procedures in Extremely Low Birth Weight (ELBW) Infants

Salmai Turial, MD; Markus Knuf, MD; Henriette Kuehle; Helios HSK Wiesbaden

P009 Premedication by Melatonin Versus Midazolam in Pediatrics for Scheduled Surgery Under General Anaesthesia

Marwen Baccar; Ines Koubaa; Maha Ben Mansour; Nahla Kechiche; Elhem Kaabia; Amine Ksiaa; Sawsen Chakroun; Faouzi Ben Salem; Mourad Gahbiche; Anesthesia Departement; Hospital Of Monastir; Pediatric Surgery, Hospital Of Fattouma Bourguiba

P010 Laparoscopic Versus Open Splenectomy: Which is Safer?

Ben Ammar Sabrine, Dr; Belhassan Samia; Habachi Ghada; Ben youssef Sabrine; Ben Fredj Meriem; Kechich Nahla; Mosbah Sana; Laamiri Rachida; Ksiaa Amine; Bouanan Ines; Sahnoun Lasaad; Mekki Mongi; Belghuith Mohssen; Nouri Abdellatif; Department of pediatric surgery; University Hospital Of Monastir

P012 Qualitative Evaluation of a Sedation Protocol During MRI and Pediatric CT Scan: Practical Implications and Evaluation of General Anesthesia Needs

Marwen Baccar; Ines Koubaa; Maha Ben Mansour; Nehla Kechiche; Elhem Kaabia; Dorsaf Makhlouf; Sawsen Chakroun; Amine Ksiaa; Besma Gafsi; Samir Toumi; Fawzi Ben Salem; Mourad Gahbiche; Anesthesia Departement; Hospital Of Monastir; Pediatric Surgery, Hospital Of Fattouma Bourguiba


Wendy Jo Svetanoff, MD, MPH; Joseph J Lopez, MD; Kayla B Briggs, MD; James A Fraser, MD; Jason D Fraser, MD; Tolulope A Oyetunji, MD, MPH; Shawn D St. Peter, MD; Rebecca M Rentea, MD, MS; Children's Mercy Hospital, Kansas City

P014 Conversion Risk Analysis from Single-incision and One-puncture Procedure to Two Site with Three-port Procedure in Pediatric Laparoscopic Appendectomy

Keisuke Yano, MD; Masakazu Murakami, MD; Ayaka Nagano, MD; Mayu Matsu, MD; Koshiro Sugita, MD; Toshio Harumatsu; Shun Onishi, MD, PhD; Koji Yamada, MD, PhD; Waka Yamada, MD, PhD; Makoto Matsukubo, MD; Mitsuru Muto, MD, PhD; Tatsuru Kaji, MD, PhD; Satoshi Ieiri, MD, PhD; Department of Pediatric Surgery, Kagoshima University

P015 Does Surgical Approach Matter in the Treatment of Pediatric Ulcerative Colitis?

Rebecca A Saberi, MD; Gareth P Gilna, MD; Eva M Urrechaga, MD; Alessia C Cioci, MD; Joshua Parreco, MD; Amber H Langshaw, MD; Chad M Thorson, MD, MSPH; Juan E Sola, MD; Eduardo E Perez, MD; University of Miami, DeWitt Daughtry Family Department of Surgery, Division of Pediatric Surgery; Lawnwood Regional Medical Center, Department of Trauma and Critical Care Surgery; University of Miami, Department of Pediatrics, Division of Gastroenterology

P016 Laparoscopic Technique in the Management of High Anorectal Malformations: Experience in a Single Tunisian Center

Yosra Ben Ahmed, Dr; Meriem Oumaya; Faouzi Nouira, Dr; Intissar Chibani, Dr; Mariem Marzouki, Dr; Awatef Charieg; Said Jlidi, PhD; Children Hospital of Tunis
P017 DISPARITIES IN UTILIZATION OF LAPAROSCOPIC COLECTOMIES IN PEDIATRIC CROHN’S DISEASE
Gareth P Gilna, MD; Rebecca A Saberi, MD; Alessia C Cioci, MD; Eva M Urrechaga, MD; Joshua P Parreco, MD, FACS; Amber H Langshaw, MD; Juan E Sola, MD, FACS; Chad M Thorson, MD, MSPH, FACS; Eduardo A Perez, MD, FACS; DeWitt Daughtry Family Department of Surgery University of Miami/Jackson Health System

P018 ENDOSCOPIC PILONIDAL SINUS TREATMENT (EPSIT) - INITIAL EXPERIENCE IN AN EXCLUSIVELY PEDIATRIC HOSPITAL
Elisangela Mattos e Silva, MD; Leila Grisa Telles, MD; Amanda Ginani Antunes; Karin Schulz; Giovana Camargo de Almeida; Sylvio Gilberto Avilla; Claudio Schultz; Hospital Pequeno Principe

P019 LEARNING A NEW TECHNIQUE: IS THERE A HIGHER RECURRENCE RATE DURING LAPAROSCOPIC INGUINAL HERNIA REPAIR FOR PEDIATRIC SURGERY FELLOWS?
Joseph R Esparaz, MD; Teressa Duong, BS; Michelle S Mathis, MPH; Vincent E Mortellaro, MD; University of Alabama at Birmingham

P020 THE USE OF ESOFLIP FOR ESOPHAGEAL STRICTURE DILATION IN CHILDREN
Andrew J Hu, MD; Joseph Sanchez, MD2; Mehul V Raval, MD, MS1; Katherine Barsness, MD, MS1; Division of Pediatric Surgery, Department of Surgery, Northwestern University Feinberg School of Medicine, Ann & Robert H. Lurie Children’s Hospital of Chicago, Chicago, IL; 2Division of General Surgery, Department of Surgery, Northwestern University Feinberg School of Medicine, Northwestern Memorial Hospital, Chicago, IL

P021 BENEFITS OF INTRAVENOUS LIDOCAINE USE IN LAPAROSCOPIC PEDIATRIC SURGERY
Ines Koubaa1; Marwen Baccar1; Maha Ben Mansour1; Nehla Kechiche2; Hajer Hammouda1; Salma Mani2; Elhem Kaabia1; Sawsen Chakroun2; Besma Gafsi1; Samir Toumi1; Amine Ksiaa2; Mourad Gabbiche1; Anesthesia Departement; Hospital Of Monastir; 2Pediatric Surgery, Hospital Of Fattouma Bourguiba

P022 AN INDIRECT EFFECT OF COVID-19 PANDEMIC: INCREASED PEDIATRIC PERFORATED APPENDICITIS RATE DUE TO DELAYED ADMISSION
Ergun Ergun, MD; Sumeyye Sozduyar, MD; Aynur Gurbanova, MD; Firat Sertturk; Ergin Ciftci, MD; Halil Ozdemir; Gul Arga; Kubra Konca; Gule Cinar; Irem Akdemir Kalkan; Ezgi Gulten; Ozlem Selvi Can; Birsel Sen Akova; Suat Fitoz; Goksel Vatansever; Deniz Tekin; Gulnur Gollu; Meltem Bingol-Kologlu; Aydin Yagmurlu; Murat Cakmak; Ufuk Ates; 1Ankara University Faculty of Medicine, Department of Pediatric Surgery; 2Ankara University, School of Medicine, Department of Pediatric Infectious Diseases; 3Ankara University, School of Medicine, Department of Infectious Diseases; 4Ankara University Faculty of Medicine, Department of Anesthesiology and Renimation; 5Ankara University School of Medicine, Department of Pediatric Radiology; 6Ankara University, School of Medicine, Department of Pediatric Emergency

P023 PREDICTORS OF CLINICAL RESPONSE OF ESOPHAGEAL DILATATIONS IN PEDIATRIC POPULATION.
Silvia Aragón, MD; Juan Valero, MD; Laura Padilla, MD; Fernando Fierro, MD; Ivan Molina, MD; 1Universidad Nacional de Colombia; 2Universidad del Bosque
P024 SUCCESSFUL LAPAROSCOPIC MANAGEMENT OF ABDOMINAL LYMPHANGIOMA CYST IN CHILDREN: A CASE SERIES  Toumi Afef¹; Mariem Ben fredj¹; Marwa Ben mesaud¹; Sabrine Ben ammar¹; Sabrine Ben youssef³; Sami Sfar¹; Nahla Kechiche¹; Samia Belhassen¹; Sana Mosbhei¹; Amine Ksia⁴; Lasaad Sahnoun¹; Marwen Baccar⁵; Sawsen Chakroun²; Mongi Mekki¹; Mohsen Belghith¹;
¹Pediatric’s Surgery Department-Monastir; ²Anesthesiology and Reanimation Department-Monastir

P025 THORACOSCOPY APPROACH IN PRONE POSITION FOR ESOPHAGOPLASTY IN CHILDREN Camila G Fachin, MD, PhD; André I B dos Santos Dias, MD, PhD; Carolina Tognolo; Gustavo G Oliveira; Tatiane A Coelho; Júlia M Citon; Miguel A Agulham, MD, PhD; Pediatric Surgery Department of Federal University of Paraná

P026 THE IMPORTANCE OF LAPAROSCOPY IN PATIENTS WITH ACUTE ABDOMEN: A CASE OF SPONTANEOUS BLADDER PERFORATION MIMICKING ACUTE APPENDICITIS Mehmet Sarikaya¹; Taner Kamaci²; ¹Kiziltepe State Hospital; ²Memorial Hospital

P028 LAPAROSCOPY : THE HERO OF CHALLENGING DIAGNOSIS Arije Zouaoui; Senda Houidi; Fatma Thamri; Oussama Mehrzi; Fatma Fitouri, MD; Sondos Sahli, MD; Yosra Kerkeni, MD; Riadh Jouini, MD; Children's Hospital, Tunis, Tunisia

P029 DUODENAL ATRESIA: IS IT TIME TO CHANGE TO LAPAROSCOPIC APPROACH? Yasmine Houas; Nesrine Chebil; Cyrine Saadi; Arije Zouaoui; Yosra Kerkeni; Sondes Sahli; Nada Sghairoun; Riadh Jouini; Children Hospital Bechir Hamza

P030 ARE PEGS AS SAFE AS LAPAROSCOPIC GASTROSTOMY TUBES IN CHILDREN? A COMPARISON OF OPERATIVE TIME, COMPLICATIONS AND CHARGES. Matthew T Hey¹; Kyle J Glithero, MD²; Cathy A Burnweit, MD, FACS³; ¹Florida International University Herbert Wertheim College of Medicine; ²Maimonides Medical Center; ³Nicklaus Children's Hospital

P031 UNDERSTANDING A GENERATION: EDUCATION OF Y GENERATION PEDIATRIC SURGEONS Ergun Ergun; Ufuk Ates; Gulnur Gollu; Meltem Bingol-Kologlu; Aydin Yagmurlu; Murat Cakmak; Ankara University Faculty of Medicine, Department of Pediatric Surgery

P032 INCIDENCE, RISK FACTORS, SIGNS, AND SYMPTOMS OF SPLENIC ISCHEMIA IN ADOLESCENT LAPAROSCOPIC SLEEVE GASTRECTOMY PATIENTS. Jeffrey L Zitsman, MD¹; Grant N Schutte, MS²; ¹Center for Adolescent Bariatric Surgery, Morgan Stanley Children's Hospital of New York Presbyterian, New York, NY; ²Columbia University Institute of Human Nutrition, New York, NY

P033 LAPAROSCOPIC SUBCUTANEOUS T-FASTENER ANTERIOR GASTROPEXY FOR GASTRIC VOLVULUS IN PATIENTS WITH INTELLECTUAL DISABILITY: REPORT OF THREE CASES Satoko Nose, PhD; Masahiro Zenitani, PhD; Takaharu Oue, PhD; Hyogo College of Medicine

P034 POSTOPERATIVE OUTCOMES OF OPEN VERSUS LAPAROSCOPIC APPENDECTOMY IN CHILDREN: DOES THE APPROACH REALLY MATTER? Meriem Oumaya, MD; Yosra Ben Ahmed, MD; Faouzi Nouira, PhD; Najoua Moussa, MD; Intissar Chibani, MD; Awatef Charieg, MD; Tarek Boukesra; Said Jlidi; Children Hospital of Tunis
P035 LAPAROSCOPIC TREATMENT OF PYLORIC ATRESIA Yury Kozlov, PhD; Simon Poloyan; Konstantin Kovalkov, MD; Vadim Kapuller; Irkutsk Children’s Hospital; 2Krasnoyarsk Center of Maternity and Childhood; 3Kemerovo Children’s Hospital; 4Assuta University Medical Center

P036 THE COMPARISON OF GASTROSTOMY PROCEDURES FOR NEUROLOGICALLY DISABLED PATIENTS - OUR EXPERIENCE IN 22 YEARS- Keisuke Yano; Masakazu Murakami; Ayaka Nagano; Mayu Matsui; Koshiro Sugita; Toshio Harumatsu; Shun Onishi; Koji Yamada; Waka Yamada; Makoto Matsukubo; Mitsuru Muto; Tatsuru Kaji; Satoshi Ieiri; Department of Pediatric Surgery, Kagoshima University

P037 INTERVAL LAPAROSCOPIC SINGLE PORT APPENDECTOMY FOR PRESCHOOL CHILDREN. Shun Onishi, MD, PhD; Genshiro Esumi, MD, PhD; Tomoe Sato, MD; Masahiro Fukuhara, MD; Satoshi Ieiri, MD, PhD; Department of Pediatric Surgery, Kagoshima University; Department of Pediatric Surgery, Oita Prefectural Hospital

P038 MANAGEMENT TACTICS FOR PATIENTS WITH COMPLICATED COURSE OF CROHN'S DISEASE STENOTIC FORM IN CHILDREN Alexander Bekin; Elena Dyakonova; Alexey Gusev; Evgeniy Okulov; Andrey Surkov; Sergey Yatsyk; Andrey Fisenko; FSAI "NMRC for Children's Health" MH RF

P040 INFLAMMATORY BOWEL DISEASE MASKS IN SURGICAL PRACTICE Alexander Bekin; Elena Dyakonova; Andrey Surkov; Evgeniy Okulov; Alexey Gusev; Andrey Fisenko; Sergey Yatsyk; FSAI "NMRC for Children's Health" MH RF

P041 WHY DOES NISSEN FUNDOPLICATION MIGRATE IN CHILDREN ?. Carlos García-Hernández, MD; Lourdes Carvajal-Figueroa, MD; Christian Archibaldo-García, MD; Ariadna Alvelais, MD; Sergio Landajuarez, MD; Hospital Infantil Privado

P042 AMOXICILLIN/CLAVULANIC ACID MONOTHERAPY IN COMPLICATED PAEDIATRIC APPENDICITIS: GOOD ENOUGH? Rochelle van Coller, Dr; Marion Arnold, Dr; Hettie le Roux, Dr; Abdullah Bin Hidarah, Dr; Olivia de Klerk, Dr; Aneesa Solwa, Dr; Nathan English, Dr; Tasneem Ismail, Dr; Kolosa Bangani, Dr; Haneem Schroeder, Dr; Razeena Kaskar, Dr; Matthew Payne, Dr; Brittany Gibson, Ms; Stefan Pretorius, Mr; Dirk von Delft, Dr; James Nuttal, Dr; Hafsa Tootla, Dr; Stewart Dix-Peek, Dr; Sharon Cox, Prof; Alp Numanoglu, Prof; 1Red Cross War Memorial Children's Hospital; 2University of Cape Town Division of Paediatric Surgery

P043 HETEROTOPIC GASTROINTESTINAL CYST MIMICKING CHRONIC CHOLECYSTITIS MANAGED LAPAROSCOPICALLY Salma Mani; Nahla Kechiche; Rachida Lamiri; Aref Toumi; Meriem Ben Fredj; Samia Belhassen; Amine Ksiaa; Lassad Sahnoun; Mongi Mekki; Sawsen Chakroun; Marouen Baccar; Mohsen Belguith; Department of Pediatric Surgery Monastir

P044 LAPAROSCOPIC TREATMENT OF DUODENAL DUPLICATION Arije Zouaoui, Resident in Pediatric Surgery; Sondes Sahli, Medical Doctor; Oussema Mehrzi, Resident in Pediatric Surgery; Senda Houidi; Department of Pediatric Surgery A, Hospital of Children, Tunis, Tunisia

P046 THE IMPACT OF THE COVID-19 PANDEMIC ON THE RATE OF ACUTE APPENDICITIS AND ITS COMPLICATIONS AMONG CHILDREN IN KUWAIT Amar A Alnaqi, MBCh, MD, FRCSC; Hasan
P047 OUTCOME OF NON-OPERATIVE TREATMENT FOR SIMPLE ACUTE APPENDICITIS (NOTA) IN CHILDREN DURING COVID-19 PANDEMIC IN COMPARISON TO SURGICAL APPROACH Ameen Alsaggaf, MD; Yazeed Owiwi, MD; Mohamed Shalaby, MD; Alaa Glhaball, MD; Mazen Zidan, MD; Ahmed Alawi, MD; Mohamed Faye, MD; Ahmed Atta, MD; Enaam Raboei, MD; 1KFAFH; 2Tanta University, Egypt; 3Medical Reference Center

P048 SINGLE PORT LAPAROSCOPIC REPAIR OF HIATAL HERNIA COMPLICATED WITH ACUTE GASTRIC VOLVULUS IN A CHILD: A CASE REPORT Chtourou Rahma; Dghaies Rim; Zouari Mohamed; Meherzi Oussama; Aziza Bochra; Laaribi Cyrine; Seethamah Med mozakikr; Ben Dhaou Mahdi; Mhiri Riadh; Pediatric Surgery Department, Hedi Chaker Hospital, Sfax, Tunisia

P049 CAN APPENDICITIS 'STAY HOME'? A COMPARISON OF PEDIATRIC APPENDICITIS PATIENTS DURING COVID-19 PANDEMIC AND THE SAME PERIOD LAST YEAR Mesut Demir, MD; Aydin Unal, MD; Nurdan Kol, MD; Ali Ihsan Dokucu, Prof, Dr; Sisli Hamidiye Etfal Research and Education Hospital

P050 HYBRID ROBOTIC/LAPAROSCOPIC SURGERY FOR CHOLEDOCHAL CYST WITH INTESTINAL MALROTATION. CASE REPORT AND LITERATURE REVIEW. Sakika Shimaizu, MD; Hiroyuki Koga, MD; Shogo Seo, MD; Yuichiro Miyake, MD; Geoffrey J Lane, MD; Atsuyuki Yamataka, MD; Department of Pediatric Surgery Juntendo University School of Medicine

P051 HEPATICO-DUODENOSTOMY VS HEPATICO-JEJUNOSTOMY IN CHOLEDOCHAL MALFORMATION VIA MINIMALLY INVASIVE SURGERY Oleg Godik, MD, PhD; Daria Diehtiarova, MD; Vasyl Nedbala, MD; Oleksii Choban; Alexander Dubrovin, MD, Professor; 1National Medical University; 2National Children's Specialized Hospital "Okhmatdyt"

P053 LAPAROSCOPIC TREATMENT OF LIVER HYDATID CYST IN CHILDREN: TWO CASES REPORT Asma Slimani; Wafa Maamatou, Residente; Asma Jabloun, Associate Professor; Aida Daib, Associate Professor; Hellal Youssef, Professor agrege; Kabar Najib, Professor; 1Hopital Habib Thameur; 2Hôpital Habib Thameur

P054 ABDOMINAL COMPLICATIONS AFTER VENTRICULOPERITONEAL SHUNT PLACEMENT Anna Timofeeva, Ms; Andrey Melnikov, PhD; Olga Karaseva, MD; Clinical and Research Institute of Emergency Pediatric Surgery and Trauma

P055 CLINICAL, MORPHOLOGICAL AND IMMUNOHISTOCHEMICAL JUSTIFICATION ON THE SURGICAL TREATMENT OF CHRONIC APPENDICITIS IN CHILDREN I N Khvorostov; A G Sinitsyn; G L Snigyr; A A Gusev; E Y Dyakonova; S P Yatsyk; 1Volgograd State Medical University; 2FSAI "NMRC for Children's Health" MH RF

P056 SINGLE INCISION PEDIATRIC ENDO-SURGERY (SIPES) HERNIOTOMY BY TRAINEE: SINGLE CENTER EXPERIENCE Ameen A Alsaggaf, MD; Yazeed Owiwi, MD; Mohamed M Shalaby, MD; Alaa
Ghallab, MD¹; Mazen Zidan, MD¹; Ahmef Alawi, MD¹; Mohamed Fayez, MD¹; Ahmef Atta, MD¹; Enaam Raboe, MD³; ¹KFAFH; ²Tanta University, Egypt; ³Medical Reference Center

P057 PLACE OF LAPAROSCOPY IN THE MANAGEMENT OF PERITONEAL TUBERCULOSIS Maamatou Wafa; Jabloun Asma; Daib Ayda; Jarray Leila; Ben Abdallah Rabia; Trabelssi Fatma; Hellal Youssef; Gharbi Youssef; Kaabar Nejib; Paediatric Surgery Department, Hôpital Habib Thameur

P058 ENDOSCOPIC PILONIDAL SINUS TREATMENT (EPSIT): A NOVEL MINIMALLY INVASIVE TECHNIQUE CHANGING THE SURGICAL APPROACH TO PILONIDAL DISEASE. Giovanni Parente; Tommaso Gargano; Neil Di Salvo; Eduje Thomas; Mario Lima; Pediatric Surgery Unit, Sant'Orsola University-Hospital, Bologna

P059 LAPAROSCOPIC INGUINAL HERNIA REPAIR IN THE PEDIATRIC POPULATION - ARTICLE REVIEW AND THE MALTESE CURRENT EXPERIENCE Gabriella Grech; Julie Galea; Mohamed Shoukry; Mater Dei Hospital, Malta

P060 COMPARISON OF SINGLE AND DOUBLE LIGATION IN SINGLE INCISION LAPAROSCOPIC PERCUTANEOUS EXTRAPERITONEAL CLOSURE FOR INGUINAL HERNIA Shinya Takazawa, MD, PhD; Akira Nishi, MD; Tomohiro Sunouchi, MD; Kenta Kikuchi, MD; Ryota Koyama; Department of Pediatric Surgery, Gunma Children’s Medical Center

P061 EFFECTIVENESS OF LAPAROSCOPIC REMOVAL OF ABDOMINAL LYMPHANGIOMA: A SINGLE CENTRE EXPERIENCE Mirko Bertozzi, MD¹; A Raffaele, MD¹; Fabrizio Vatta, MD¹; Giulia Del Re, MD²; Giovanna Riccipetitoni, MD, PhD¹; ¹Department of Pediatric Surgery – Fondazione IRCCS Policlinico San Matteo – University of Pavia - Italy; ²Department of Perdiatric Surgery – Buzzi Children Hospital – Milan – Italy

P062 ATYPICAL FINDINGS DURING PEDIATRIC LAPAROSCOPIC INGUINAL HERNIA REPAIR Lachlan Dick, Mr²; Wisam Abbas, Mr²; Merrill Mchoney, Mr³; ¹Borders General Hospital; ²Royal College of Surgeons of Edinburgh; ³Royal Hospital for Chikdren Edinburgh

P063 CURRENT STATUS OF PEDIATRIC MINIMALLY INVASIVE SURGERY IN COLOMBIA: A NATIONAL SURVEY OF PEDIATRIC SURGEONS Sergio Zavaleta, MD, FACS; Daniella Chacon, MD; Clinica Materno Infantil San Luis

P064 LAPAROSCOPIC-ASSISTED TENCKHOFF CATHETER INSERTION IN CHILDREN Bernardita A Troncoso, Dr¹; Pilar Gras, Dr²; Renato Gana, Dr³; ¹Hospital San Juan de Dios; ²Hospital Roberto del Río; ³Clínica Las Condes

P065 LAPAROSCOPIC MANAGEMENT OF AN UNUSUAL PENETRATING ABDOMINAL TRAUMA IN CHILDREN Ben Dhaou Mahdi, MD; Dghaies Rim, MD; Ammar Saloua, MD; Cheickrouhou Taycir, MD; Zouari Mohamed, MD; Zitouni Hayet, MD; Mhiri Riadh, Professor, Doctor; Department of Pediatric Surgery, Hedi Chaker Hospital, Sfax, Tunisia
P066 LESS IS NOT MORE: OUTCOMES OF SINGLE PORT LAPAROSCOPIC APPENDECTOMY VERSUS TRIPLE PORT IN RUPTURED PEDIATRIC APPENDICITIS Angela E Hargis-Villanueva, MD; David M Notrica, MD; Daniel J Ostlie, MD; Justin Lee, MD; Phoenix Children’s Hospital

P067 SUPPORT FOR INTRODUCTION OF PEDIATRIC ENDO SURGERY IN NEPAL AS GLOBAL PEDIATRIC SURGERY: PRELIMINARY NEEDS ASSESSMENT SURVEY Masakazu Murakami; Saseem Poudel; Masahiro Fukuhara; Tatsuru Kaji; Hiroyuki Noguchi; Yo Kurashima; Satoshi Ieiri; 1Department of Pediatric Surgery, Research Field in Medical and Health Sciences, Medical and Dental Area, Research and Education Assembly, Kagoshima University; 2Department of Surgery, Steel Memorial MURoran Hospital, Muroran, JAPAN; 3Department of Pediatric Surgery, Oita Prefectural Hospital, Oita, JAPAN; 4Department of Pediatric Surgery, Kagoshima City Hospital, Kagoshima, JAPAN; 5Clinical Simulation Center, Hokkaido University, Sapporo, JAPAN

P068 EFFECT OF MONITOR SIZE ON FORCEPS MANIPULATION OF ENDOSCOPIC SURGERY USING MEDICAL STUDENTS AND PEDIATRIC SURGEONS Koji Yamada, MD, PhD; Teppei Yamashita; Shunya Yonemori; Keisuke Yano, MD; Toshio Harumatsu, MD; Waka Yamada, MD, PhD; Makoto Matsukubo, MD; Mitsuru Muto, MD, PhD; Tatsuru Kaji, MD, PhD; Satoshi Ieiri, MD, PhD; Kagoshima University

P069 TRAINEE PERCEPTIONS AROUND THE NEED FOR A HIGH FIDELITY PORTABLE SIMULATION FOR ESOPHAGEAL ATRESIA/TRACHEO-ESOPHAGEAL FISTULA REPAIR Jonathan Wells; David Nair; Rory Jones; Nick Cook; Spencer W Beasley; 1Christchurch Hospital; 2Symulus

P070 MINIMALLY INVASIVE NECK SURGERY: AN ANIMAL MODEL STUDY Inês Pessanha; Diana Coimbra; Marianna Scuglia; Alice Mrlanda; Jorge Correia-Pinto, MD, PhD; 1Pediatric Surgery Department - Hospital Pediatrico - CHUC; 2ICVS - Life and Health Sciences Research Institute

P071 SIMULATION IN PEDIATRIC MINIMAL INVASIVE SURGERY: A SIMPLE SERIES OF EXERCISES AND EVALUATION THE PERFORMANCE IN AN INITIAL IMPLEMENTATION OF A RESIDENT TRAINING PROGRAM Elisangela Mattos e Silva, MD; Arnon Cesar Brunet Schultze; Bruno Berardi Gazola; Amanda Ginani Antunes; Karin Lucilda Schulz; Fernando Antonio Bersani Amado; 1Hospital Pequeno Principe; 2Faculdades Pequeno Principe

P072 USE OF HUMAN ADULT CADAVERS FOR MINIMALLY INVASIVE PEDIATRIC SURGICAL TRAINING: A FIRST TRIAL Shiho Yoshida; Go Miyano; Michiaki Ikegami; Haruki Kato; Shogo Seo; Takanori Ochi; Hiroyuki Koga; Geoffrey Lane; Koichiro Ichimura; Atsuyuki Yamataka; Juntendo University

P073 HOW IMPORTANT IS TECHNICAL EXPERTISE IN ASSESSING TECHNICAL EXPERTISE? David Nair; Jonathan M Wells; Ma Yi; Nick Cook; Spencer W Beasley; Christchurch Hospital

P074 LAPSIM: A TUNISIAN EXPERIENCE WITH THEORETICAL 3D LEARNING. Ghada Habachi; Samia Belhassen; Sabrine Ben Ammar; Nahla Kechiche; Sabrine Ben Youssef; Mariem Ben Fredj; Sana Mosbah; Rachida Laamiri; Amine Ksia; Ines Bouanen; Sahnoun Lassaad; Mekki Mongi; Belguit Mohsen; Abdellatif Nouri; 1Department of Pediatric Surgery, University Hospital of Monastir (TUNISIA) Research Laboratory, LR 12SP13: Malformative and Tumoral Pathology of Child, Monastir,
Tunisia; 2Department of Epidemiology and Preventive Medicine University Hospital of Monastir (TUNISIA)

P075 THE IMPORTANCE OF SIMULATED TRAINING COURSES CLOSELY INSTRUCTED BY EXPERTS FOR SELF-EVALUATION OF SKILLS IN MINIMAL INVASIVE SURGERY Amanda Ginani Antunes; Fernando Antonio Bersani Amado; Karin Lucilda Schulz; Claudia Maria Baroni Fernandes; Elisangela Mattos e Silva, MD; Hospital Pequeno Principe

P076 MINI THORACIC CT ADEQUATELY DETERMINES HALLER INDEX AND DECREASES RADIATION EXPOSURE IN CHILDREN WITH PECTUS EXCAVATUM Carolyn Gosztyla, MD; Grace Ma, MD; Sunil Valaparla, PhD; Dorothy Bulas, MD; Tim Kane, MD; Mikhail Petrosyan, MD; Jeffrey Lukish, MD; 1Uniformed Services University of the Health Sciences; 2Children's National Medical Center

P077 BAR REMOVAL FOLLOWING MINIMALLY INVASIVE PECTUS EXCAVATUM REPAIR - DOES REMOVAL AT 2 YEARS AFFECT RECURRENCE OR SATISFACTION RATES? Wendy Jo Svetanoff, MD, MPH; James A Fraser, MD; Kayla B Briggs, MD; Pablo Aguayo, MD; Charles L Snyder, MD; David Juang, MD; Jason D Fraser, MD; Tolulope A Oyetunji, MD, MPH; Shawn D St. Peter, MD; Children's Mercy Hospital, Kansas City

P078 TREATMENT OF ASYMMETRIC PECTUS EXCAVATUM: AN ALTERNATIVE APPROACH Anthony I Squillaro, MD, MPH; Doruk Ozgediz, MD; Olajire Idowu, MD; Barnard Palmar, MD; Sungmoon Kim, MD; 1University of California San Francisco; 2UCSF Benioff Children's Hospital Of Oakland; 3University of California San Francisco-East Bay

P079 THORACOSCOPIC PARTIAL/SEGMENTAL LUNG RESECTION FOR CHILDREN. Chiyoe Shirota; Takahisa Tainaka, MD; Wataru Sumida, MD; Kazuki Yokota, MD; Satoshi Makita, MD; Masamune Okamoto; Akihiro Yasui, MD; Aitaro Takimoto, MD; Hiroshi Nakagawa, MD; Akinori Hinoki, MD, Phd; Hiroo Uchida, MD, Phd; Nagoya University Graduate School of Medicine

P080 PENETRATING CHEST TRAUMA: THORACOSCOPIC APPROACH AND USE OF FIBRIN SEALANT IN A UK PAEDIATRIC MAJOR TRAUMA CENTRE W R Fradley, BSc, BMBS; M Jancauskaite, MRCS; E Gavens, FRCS; S Marven, FRCS; Sheffield Children's Hospital

P081 SURGICAL MANAGEMENT OF CHILDREN WITH CONGENITAL LUNG MALFORMATIONS: A SINGLE CENTER EXPERIENCE. Tommaso Gargano; Giovanni Parente; Neil Di Salvo; Simone D'Antonio; Vincenzo Davide Catania; Mario Lima; Pediatric Surgery Unit, Sant'Orsola University-Hospital, Bologna

P082 PREDICTORS OF OUTCOMES OF ENDOSCOPIC BALLOON DILATATION IN STRICTURES AFTER OESOPHAGEAL ATRESIA REPAIR: A RETROSPECTIVE STUDY Salma Mani; Marwa Massoued; Samia Belhsan; Sabrine Ben Youssef; Nahla Kechich; Mariem Ben Fredj; Sana Mosbah; Rachida Laamiri; Amine Ksia; Ines Bouanen; Lasaad Sahnoun; Mongi Mekki; Mohsen Belguith; Abdeltif Nouri; 1Department of Pediatric Surgery, University Hospital of Monastir (TUNISIA); 2Department of Epidemiology and Preventive Medicine Research Laboratory, LR 12SP13: Malformative and Tumoral Pathology of Child, Monastir, Tunisia
P083 LIPOSOMAL BUPIVACAINE INJECTION IN NUSS PROCEDURE ALLOW NARCOTIC AVOIDANCE AND IMPROVED OUTCOMES Paul M Jeziorczak, MD, MPH; Riley S Frenette, BA; Charles J Aprahamian, MD; Children’s Hospital of Illinois; A.T. Still University- Kirksville College of Osteopathic Medicine

P084 TREATMENT OF PECTUS CARINATUM DURING THE COVID-19 PANDEMIC: TELEPECTUS. Cecilia Gigena, MD; Marcela Di Vincenzo, MD; Luzia Toselli, MD; Daniela Sanjurjo, MD; Jorge Martinez, MD; Maxroxia Valle, MD; Maximiliano Nazar Peirano, MD; Gaston Bellia Munzon, MD; Hospital Elizalde; Clínica Mi Pectus

P085 APPLICABILITY OF THORACOSCOPY FOR PEDIATRIC THORACIC NEUROGENIC TUMORS WITH IMAGE-DEFINED RISK FACTORS Zafer Dokumcu, MD, Assoc, Prof, FEBPS; Merve Karayazili, MD; Gonca Koc, MD, Assoc, Prof; Coskun Ozcan, MD, Prof; Ata Erdener, MD, Prof; Ege University Faculty of Medicine Department of Pediatric Surgery Division of Pediatric Thoracic Surgery; Ege University Faculty of Medicine Department of Pediatric Radiology

P086 SIMPLE ASSESSMENT OF THE CARDIOPULMONARY FUNCTION IN PATIENTS WITH PECTUS EXCAVATUM USING THE 6-MINUTE WALK TEST Daniela Sanjurjo; Luzia Toselli; Gastón Bellía Munzón; Jorge Martinez; Maximiliano Nazar Peirano; Maxroxia Vallee; Marcelo Martinez Ferro; Clínica Mi Pectus, Pediatric Surgery Department, Fundación Hospitalaria

P087 PREDICTIVE FACTORS OF WORST OUTCOME IN CONGENITAL LUNG MALFORMATIONS. Giovanni Parente; Neil Di Salvo; Simone D’Antonio; Vincenzo Davide Catania; Marzia Vastano; Michele Libri; Tommaso Gargano; Mario Lima; Pediatric Surgery Unit, Sant’Orsola University-Hospital, Bologna

P088 THE ROLE OF MRI IN THE POST-NATAL ASSESSMENT OF CONGENITAL LUNG MALFORMATIONS (CLMS): CONCORDANCE WITH CT SCAN FINDINGS. Neil Di Salvo; Tommaso Gargano; Giovanni Parente; Beatrice Randi; Giovanni Ruggeri; Mario Lima; Pediatric Surgery Unit, Sant’Orsola University-Hospital, Bologna

P090 THORACOSCOPIC TREATMENT OF PEDIATRIC CHYLOTHORAX Salma Mani; Nahla Kechich; Rachida Laamiri; Nouha Boukhressa; Sawsen Chakroun; Mawen Baccar; Meriem Ben Fredj; Sabrine Ben Youssef; Sami Sfar; Sana Mosbah; Samia Belhassen; Amine Ksiaa; Lassaaed Sahnoun; Mongi Mekki; Mohsen Belguith; Department of Pediatric Surgery, University Hospital of Monastir (TUNISIA)

P091 RECURRENT RATES AFTER VIDEO-ASSISTED THORACOSCOPIC SURGERY (VATS) FOR SPONTANEOUS PNEUMOTHORAX Kelli N Patterson, DO, MS; Amy E Lawrence, MD; Tariku Beyene, PhD, DVM, MS; Jennifer H Aldrink, MD; Marc Michalsky, MD, MBA; Peter C Minneci, MD, MHSc; Nationwide Children’s Hospital

P092 A COMPERATIVE STUDY OF THORACOSCOPIC AND OPEN TRACHEAESOPHAGEAL FISTULA AND ESOPHAGEAL ATRESIA REPAIR Ergun Ergun, MD; Sumeyye Sozduyar, MD; Ufuk Ates; Aynur Gurbanova, MD; Ege Evin, MD; Ozlem Selvi Can; Gulnur Golli; Meltem Bingol-Kologlu; Murat Cakmak; Aydin Yagmurlu; Ankara University Faculty of Medicine, Department of Pediatric Surgery; Ankara University Faculty of Medicine, Department of Anesthesiology and Renimation
P093 VIDEO-ASSISTED THORACOSCOPIC SURGERY FOR PEDIATRIC EMPYEMA
Ergun Ergun; Anar Qurbanov; Pari Khalilova; Sumeyye Sozduyar; Gulnur Gollu; Meltem Bingol-Kologlu; Aydin Yagmurlu; Murat Cakmak; Ufuk Ates; Ankara University Faculty of Medicine, Department of Pediatric Surgery

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A B Alkhassov1; A Y Razumovskiy2; S A Ratnikov1; A A Lezhnev1; R F Tepaev1; E A Romanova1; E I Komina1; E Y Dyakonova1; A A Gusev1; A P Fisenko1; S P Yatsyk1; 1FSAI "NMRC for Children’s Health" MH RF; 2Russian National Research Medical University Named after N.I. Pirogov

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Cosimo Bleve, MD; Maria Luisa Conighi, MD; Lorenzo Costa, MD; Elisa Zolpi, MD; Salvatore Fabio Chiarenza, Prof; Department of Pediatric Surgery and Pediatric Minimally Invasive Surgery and New Technologies San Bortolo Hospital, Vicenza, Italy

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Lishuang Ma, MD; Capital Institute of Pediatrics

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Luzia Toselli, MD; Maxroxia Vallee, MD; Gaston Elmo, MD; Jorge Martinez; Daniela Sanjurjo; Maximiliano Nazar-Peirano; Gaston Bellia Munzon; Fundacion Hospitalaria; Hospital Italiano de Buenos Aires

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Edgar Salamanca, MD; Maria Eugenia Ruiz-Botero, MD; Fundación Cardioinfantil; Universidad del Rosario

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Ferzine Mohamed, MS; Ravi Anbarasan, Mr; Ashok DayaRam, Mr; Norfolk and Norwich University Hospital, United Kingdom