



EUPSA 2024 Programm

Thursday 13.6.2024

07.00-08.00 EJPS editorial board meeting

08.30-09.00 Opening ceremony

09.00-10.30 Scientific session 1, Innovations

Chair: Paolo de Coppi (UK), Mario Lima (ITA)

- 09.00- 456 ULTRA-HIGH FREQUENCY ULTRASOUND OF BOWEL WALL EX-VIVO – A PROMISING
09.10 METHOD TO FACILITATE DELINEATION OF AGANGLIONOSIS AND GANGLIONOSIS IN
HIRSCHPRUNG’S DISEASE
Tebin Hawez^{1,2}, Christina Graneli^{1,2}, Tobias Erlöv³, Maria Evertsson⁴, Kristine Hagelsteen^{1,2},
Louise Tofft^{1,2}, Tomas Jansson^{4,5}, Magnus Cinthio³, Pernilla Stenström^{1,2}

¹Lund University, Lund, Sweden. ²Department of Pediatric surgery, Skane University
Hospital, Lund, Sweden. ³Department of Biomedical Engineering, The Faculty of
Engineering, Lund University, Lund, Sweden. ⁴Department of Clinical Sciences/Biomedical
Engineering Lund University, Lund, Sweden. ⁵Clinical Engineering Skåne, Digitalisering
IT/MT, Region Skåne, Lund, Sweden
- 09.10- 399 ARTIFICIAL INTELLIGENCE FOR THE DIAGNOSIS OF NEC: HOW DO MEDICAL
09.20 PROFESSIONALS COMPARE?
Jayaram Sivaraj¹, KaWai Yung², Lodovico Di Giura³, Rohan Ganvir⁴, Joe Davidson¹, Maria
Chalia⁴, Simon Hannam⁴, Susan Shelmerdine^{5,6}, Simon Eaton^{1,6}, Danail Stoyanov², Joe
Curry⁷, Paolo De Coppi^{1,6,7}, Evangelos Mazomenos², Stavros Loukogeorgakis^{1,6,7}
¹UCL Great Ormond Street Institute of Child Health, London, United Kingdom. ²UCL
Wellcome / EPSRC Centre for Interventional and Surgical Sciences, London, United
Kingdom. ³UCL Medical School, London, United Kingdom. ⁴Department of
Neonatology, Great Ormond Street Hospital NHS Foundation Trust, London, United
Kingdom. ⁵Department of Radiology, Great Ormond Street Hospital NHS Foundation
Trust, London, United Kingdom. ⁶NIHR Biomedical Research Centre, Great Ormond
Street Hospital, London, United Kingdom. ⁷Department of Specialist Neonatal and
Paediatric Surgery, Great Ormond Street Hospital NHS Foundation Trust, London, United
Kingdom
- 09.20- 236 AN INTERVENTIONAL STUDY OF ANTI-MICROFIBRILLAR-ASSOCIATED PROTEIN’S (ANTI-
09.30 MFAP4’S) POSSIBLE EFFECTS IN INDUCING POST SURGERY INTESTINAL ANASTOMOTIC
TENSILE STRENGTH
Rasmus Christian Andresen^{1,2}, Jesper Brandt Pedersen^{1,2}, Grith Lykke Sørensen², Anders
Grønnegaard Schlosser², Mie Dilling Kjær¹, Mark Bremholm Ellebæk^{1,2}
¹Odense University Hospital, Odense, Denmark. ²University of Southern Denmark,
Odense, Denmark
- 09.30- 325 EXPLORING CONGENITAL ANOMALIES USING INNOVATIVE IMAGING TECHNIQUES:
09.40 APPLICABILITY OF MICRO-CT IMAGING IN PEDIATRIC SURGICAL RESEARCH
Daniël Docter, Bernadette de Bakker, Joris Roelofs, Joep Derikx, Matthijs Oomen, Sjoerd
de Beer, Justin de Jong, Ernst van Heurn, Ramon Gorter
AUMC, Amsterdam, Netherlands
- 09.40- 596 eHEALTH IN HOME AFTER RECONSTRUCTIVE SURGERY FOR ANORECTAL
09.50 MALFORMATIONS – IMPACT ON ACCESS TO CARE AND POSTOPERATIVE COMPLICATIONS



Matilda Wester Fleur^{1,2,3}, Charlotte Castor², Björn A. Johnsson⁴, Pernilla Stenström^{1,3}

¹Department of Pediatrics, Institution of Clinical Sciences, Lund University, Lund, Sweden. ²Department of Health Sciences, Faculty of Medicine, Lund University, Lund, Sweden. ³Department of Pediatric surgery, Skåne University Hospital, Lund, Sweden. ⁴Department of Computer Science, Faculty of Engineering, Lund University, Lund, Sweden

09.50- 231 ROLE OF ROBOTIC SIMULATION IN PEDIATRIC SURGERY: A FRENCH NATIONAL SURVEY
09.55 AND SCOPING REVIEW.

Berenice Tulelli^{1,2}, Emanuela Gallo^{1,3}, Valeska Bidault¹, Delphine Demede¹, Frederic Hameury¹

¹Department of Pediatric Surgery and Transplantation, 59 Boulevard Pinel, 69500 Bron, Hospital Femme Mere Enfant, Hospices Civils de Lyon, Lyon, France. ²Claude Bernard Lyon 1 University, Villerubanne, France. ³University of Genoa, DINOEMI, Genova, Italy

09.55- 153 "SIMIL-EXIT: A MINIMALLY INVASIVE TECHNIQUE FOR GASTROSCHISIS THAT AVOIDS
10.00 MECHANICAL VENTILATION AND PROMOTES A SHORTER LENGTH OF STAY

Romina Ammann^{1,2}, Sandra Montedónico^{1,3}, Alejandra Elton^{1,2}, Amparo Moreno³, Carmen Gloria Ibañez²

¹Universidad de Valparaíso, Valparaíso, Chile. ²Dr Gustavo Fricke Hospital, Viña del Mar, Chile. ³Carlos Van Buren Hospital, Valparaíso, Chile

10.00- 283 PEDIATRIC ENDOSCOPIC PILONIDAL SINUS TREATMENT (PEPSiT) IS THE NEW STANDARD
10.05 OF CARE OF PILONIDAL SINUS DISEASE. A MULTICENTRIC CASE SERIES.

Ciro Esposito¹, Sonia Pérez-Bertólez², Xavier Tarrado², Mariapina Cerulo¹, Oriol Martín-Solé², Fulvia Del Conte¹, Claudia Di Mento¹, Annalisa Chiodi¹, Francesca Carraturo¹, Maria Escolino¹

¹Federico II University Hospital, Naples, Italy. ²Sant Joan de Déu Hospital, Barcelona, Spain

10.05- 755 THE ROLE OF NEUTROPHYL-TO-LYMPHOCYTE RATIO AS A PREDICTOR OF OVARIAN
10.10 TORSION IN CHILDREN. RESULTS OF A MULTICENTRIC STUDY.

Carlos Delgado-Miguel^{1,2}, Javier Arredondo³, Julio Moreno⁴, María San Basilio⁵, Noela Carrera⁶, Ricardo Díez¹

¹Fundación Jiménez Díaz University Hospital, Madrid, Spain. ²Institute for Health Research IdiPAZ, La Paz University Hospital, Madrid, Spain. ³University Hospital of León, León, Spain. ⁴University Hospital of Navarra, Pamplona, Spain. ⁵La Paz University Hospital, Madrid, Spain. ⁶University Hospital of Toledo, Toledo, Spain

10.10- 175 UNPLANNED SURGICAL REOPERATION IS A BETTER QUALITY INDICATOR THAN
10.15 UNPLANNED HOSPITAL READMISSION RATE FOR A PEDIATRIC SURGICAL UNIT

Margarita Galindo¹, Catalina Contreras¹, Ana Benavente², Bélgica Cancino², Sandra Montedónico¹

¹Valparaíso University, Valparaíso, Chile. ²Carlos Van Buren Hospital, Valparaíso, Chile

10.15- 481 HOW DOES ONLINE COACHING USING ZOOM ANNOTATION TOOLS ALONG WITH A
10.20 DISEASE-SPECIFIC SIMULATOR FOR LAPAROSCOPIC HEPATICOJEJUNOSTOMY IMPROVE INEXPERIENCED PEDIATRIC SURGEON?

Kina Miyoshi¹, Takeshi Shirai¹, Masakazu Murakami², Koshiro Sugita², Shun Onishi², Satoshi Ieiri²

¹Department of Pediatric Surgery, Miyazaki Prefectural Miyazaki Hospital, Miyazaki, Japan. ²Department of Pediatric Surgery, Research Field in Medical and Health Sciences, Medical and Dental Area, Research and Education Assembly, Kagoshima University, Kagoshima, Japan

10.20- 373 INFLUENCE OF DIET ON BOWEL FUNCTION & ABDOMINAL WELLBEING IN
10.25 HIRSCHSPRUNGS PATIENTS- A MULTINATIONAL PATIENT REPORTED SURVEY BY THE OASIS NETWORK



Judith Lindert^{1,2}, Hannah Day², Marta de Andres Crespo³, Eva Amerstorfer⁴, Sabine Alexander⁵, Manouk Bakes⁶, Carlotta de Filippo⁷, Andrzej Golebiewski⁸, Paola Midrio⁹, Mazeena Mohideen¹⁰, Anna Modrzyk¹¹, Annette Lemli⁵, Roxana Rassouli-Kirchmeier⁶, Marijke Pfaff-Jongmann¹², Karolina Staszkievicz¹³, Pernilla Stenström¹⁴, Lovisa Telborn¹⁴, Karolin Holmgren¹⁵, Stefanie Märzheuser¹, Stavros Loukogeorgakis^{2,3}, Joseph Davidson³

¹Department of Paediatric Surgery, University Rostock, Rostock, Germany. ²Specialist Neonatal and Paediatric Surgery Department, Great Ormond Street Hospital, London, United Kingdom. ³University College London, London, United Kingdom. ⁴University Hospital Graz, Paediatric Surgery, Graz, Austria. ⁵SoMA e.V., German patient organisation for anorectal malformations and Hirschsprung's Disease, Munich, Germany. ⁶Radbound Nijmegen, Nijmegen, Netherlands. ⁷Amhori-University of Florence, Italian Patient's Organization for Hirschsprung Disease, Florenz, Italy. ⁸University Hospital Gdansk, Paediatric Surgery, Gdansk, Poland. ⁹Pediatric Surgery Unit, Ca' Foncello Hospital, Treviso, Italy, Treviso, Italy. ¹⁰SoMA Austria – Selbsthilfeorganisation für Betroffene von Morbus Hirschsprung und Anorektal-Fehlbildungen, Wien, Austria. ¹¹Department of Children's Developmental Defects Surgery and Traumatology, Zabrze, Poland. ¹²Dutch Patient Association for Hirschsprungs, Amsterdam, Netherlands. ¹³Polish Facebook Group Hirschsprungs, Gdansk, Poland. ¹⁴Department of Pediatric Surgery, Skåne University Hospital, SE-221 85 Lund, Lund, Sweden. ¹⁵Hirschsprungs sjukdom patientförening-Swedish Patient Association Hirschsprungs Disease, Lund, Sweden

10.25- 355 INCLUDING PHYSICIAN ASSISTANTS IN A LARGE PEDIATRIC SURGERY DEPARTMENT
10.30 INCREASES WORKFLOW EFFICIENCY AND PATIENT SATISFACTION - A COMPARATIVE INTERVENTIONAL TRIAL

Elena Johanna Weigl¹, Anna Hoebarth¹, Ingeborg Eberl², Jan Goedeke¹, Oliver Muensterer¹

¹Dr von Hauner Childrens Hospital, Department of Pediatric Surgery, Munich, Germany. ²Department of Nursing Sciences, LMU Munich, Munich, Germany

10.30-11.00 European Congress Lecture: Richard Keijzer (CAN)

11.00-11.30 Coffee break

11.30-13.00 Scientific session 2, Consensus statement "Meconium ileus - diagnosis, conservative management, and surgery"

Chair: Amulya Saxena

Panelists: Richard Keijzer (CAN), Bethan Johnson (ENG), Louise Montalva (FRA), Annika Mutanen (FIN), Hilmican Ulman (TUR), Nazia Khen Dunlop (FRA), Ramon Gorter (NED), Stuart Hosie (GER), Adinda Pijpers (NED)

11.30-13.00 Scientific session 3, Basic science

Chair: Florian Friedmacher (GER), Simon Eaton (UK)

11.30- 503 PHOTOIMMUNOTHERAPY AS A NOVEL INTRAOPERATIVE TREATMENT TARGETING
11.40 GANGLIOSIDE GD2 IN NEUROBLASTOMA

Catarina S Lobo¹, Chiara Da Pieve¹, Laura Privitera², Ricardo Sainz¹, Eric Wennerberg¹, Fabio Schaberle³, Luis Arnaut³, John Anderson², Gabriela Kramer-Marek¹, Stefano Giuliani^{2,4}

¹Division of Radiotherapy and Imaging, The Institute of Cancer Research, London, United Kingdom. ²Cancer Section, Developmental Biology and Cancer Programme, UCL Great Ormond Street Institute of Child Health, London, United Kingdom. ³Chemistry



- Department, CQC-IMS, University of Coimbra, Coimbra, United Kingdom. ⁴Department of Specialist Neonatal and Paediatric Surgery, NHS Foundation Trust, Great Ormond Street Hospital for Children, London, United Kingdom
- 11.40- 908 MIRNA-193 AND MIRNA-664 ARE KEY MODULATORS OF INFLAMMASOME CASCADE
11.50 DOWNREGULATION INDUCED BY STEM CELL EXTRACELLULAR VESICLE ADMINISTRATION IN EXPERIMENTAL GASTROSCHISIS
Elke Zani-Ruttenstock^{1,2}, Lina Antounians², Giuseppe Speziale², Rebeca Figueira², Fabian Doktor², Kasra Khalaj², Augusto Zani^{1,2,3}
¹Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, Canada. ²Developmental and Stem Biology Program, The Hospital for Sick Children, Toronto, Canada. ³Department of Surgery, University of Toronto, Toronto, Canada
- 11.50- 443 MECHANICAL CHANGES DRIVE YAP-MEDIATED NF-KB HYPERACTIVITY AND EPITHELIAL
12.00 DIFFERENTIATION DEFECTS IN CONGENITAL DIAPHRAGMATIC HERNIA
Ophelia Aubert^{1,2,3}, Gaurang M. Amonkar^{2,3}, Xaralabos Varelsas⁴, Brian Varisco⁵, Mario Marotta⁶, Patricia K. Donahoe³, Paul Lerou², Jose P. Ibanez⁶, Xingbin Ai²
¹Department of Pediatric Surgery, University Hospital Leipzig, Leipzig, Germany. ²Division of Newborn Medicine, Department of Pediatrics, Massachusetts General Hospital, Boston, USA. ³Pediatric Surgical Research Laboratories, Harvard Medical School, Boston, USA. ⁴Department of Biochemistry, Boston University School of Medicine, Boston, USA. ⁵Cincinnati Children's Hospital Medical Center Division of Critical Care Medicine, Cincinnati, USA. ⁶The Center for Fetal and Placental Research, Cincinnati Children's Hospital Medical Center, Cincinnati, USA
- 12.00- 418 INSIGHTS FROM INTESTINAL ORGANOID TRANSPLANTATION IN NECROTIZING
12.10 ENTEROCOLITIS TREATMENT
Bo Li¹, Carol Lee¹, Haitao Zhu^{1,2}, Felicia Balsamo¹, Agostino Pierro¹
¹The Hospital for Sick Children, Toronto, Canada. ²Children's Hospital of Fudan University, Xiamen, China
- 12.10- 678 EFFECT OF HYPERBARIC OXYGEN THERAPY ON THE INTESTINE AND BRAIN OF RATS IN
12.20 EXPERIMENTAL NECROTIZING ENTEROCOLITIS.
Ana Laura Mársico Dalto¹, Stephanya da Silva², Pamella Beggiora Marques³, Omar Feres⁴, Luiza Lopes⁵, Lourenço Sbragia¹
¹Division of Pediatric Surgery, Ribeirão Preto Medical School - University of São Paulo, Ribeirão Preto, Brazil. ²Division of Anatomy, Department of Morphology and Pathology, Federal University of São Carlos, São Carlos, Brazil. ³Division of Neuroanatomy, Ribeirão Preto Medical School - University of São Paulo, Ribeirão Preto, Brazil. ⁴Division of Coloproctology Ribeirão Preto Medical School - University of São Paulo, Ribeirão Preto, Brazil. ⁵Division of Neuroanatomy, Ribeirão Preto Medical School - University of São Paulo, Ribeirão Preto, Brazil
- 12.20- 810 EXPLORING THE IMPACT OF REMOTE ISCHEMIC CONDITIONING ON INTESTINAL
12.25 ANASTOMOSIS
Masahiro Shimizu^{1,2}, Naho Fujiwara^{1,2}, Felicia Balsamo², George Biouss², Bo Li², Atsuyuki Yamataka¹, Agostino Pierro²
¹Department of Pediatric General and Urogenital Surgery, Juntendo University School of Medicine, Tokyo, Japan. ²Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, Canada
- 12.25- 425 IMPAIRED STROMAL-EPITHELIAL CROSSTALK IN HIRSCHSPRUNG'S DISEASE
12.30 Bo Li¹, Carol Lee¹, Felicia Balsamo¹, Paolo De Coppi², Agostino Pierro¹
¹The Hospital for Sick Children, Toronto, Canada. ²UCL, Great Ormond Street Hospital for Children, London, United Kingdom



- 12.30- 630 UMBILICO-PLACENTAL HEMODYNAMICS AND TRANSPLACENTAL O₂ EXCHANGES DURING
12.35 INTACT CORD RESUSCITATION IN NEWBORN LAMBS WITH CONGENITAL
DIAPHRAGMATIC HERNIA
Kevin Le Duc^{1,2,3}, Céline Rougraff^{4,2}, Florian Manoeuvrier², Capucine Besengez², Rony Sfeir⁴, Sébastien Mur^{1,2,3}, Laurent Storme^{1,2,3}, Dyuti Sharma^{4,2,3}
¹CHU Lille, Clinique de néonatalogie, hôpital Jeanne de Flandre, F-59000 Lille, France, Lille, France. ²Univ. Lille, ULR2694 Metrics, Evaluation précoce, F- 59000 Lille, France, Lille, France. ³Centre de Centre de Référence Maladie Rare HCD, CHU de Lille, 59000 Lille, Lille, France. ⁴CHU Lille, Clinique de chirurgie pédiatrique, hôpital Jeanne de Flandre, F-59000 Lille, France, Lille, France
- 12.35- 206 GENOMIC INSTABILITY IN CONGENITAL LUNG MALFORMATIONS IN CHILDREN
12.40 Federica Pederiva¹, Ronald Rodrigues de Moura², Sara Patrizi³, Emmanouil Athanasakis², Adamo Pio d'Adamo^{2,3}
¹Pediatric Surgery, "F. Del Ponte" Hospital, ASST Settelaghi, Varese, Italy. ²Institute for Maternal and Child Health, IRCCS "Burlo Garofolo", Trieste, Italy. ³University of Trieste, Trieste, Italy
- 12.40- 255 ORGANOIDS AS A MODEL TO STUDY THE IMPACT OF KRAS MUTATIONS IN CPAM
12.45 C. van Horik¹, F. Benthem^{1,2}, M. Buscop-van Kempen^{1,2}, A. Boerema-de Munck^{1,2}, R.M.H. Wijnen¹, J.M. Schnater¹, R.J. Rottier^{1,2}
¹Department of Paediatric Surgery, Erasmus University Medical Centre, Sophia Children's Hospital, Rotterdam, Netherlands. ²Department of Cell Biology, Erasmus University Medical Centre, Rotterdam, Netherlands
- 12.45- 574 BIODISTRIBUTION OF AMNIOTIC FLUID STEM CELL EXTRACELLULAR VESICLES
12.50 FOLLOWING INTRATRACHEAL INJECTION AND FETO IN A CONGENITAL DIAPHRAGMATIC HERNIA LAMB MODEL
Marianna Scuglia^{1,2}, Lina Antounians^{3,4}, Tomohiro Arai¹, Wasinee Tianthog¹, Emma Van den Eede¹, Catarina Azavedo⁵, Mukaddes Izci⁶, Filipa Roque Goncalves⁶, Stefaan Soenen^{6,7}, Kasra Khalaj^{3,4}, Paolo De Coppi^{1,2,8}, Jan Deprest^{1,9,10}, Augusto Zani^{3,4}, Francesca Russo^{1,9}
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- 12.50- 387 TRANSCRIPTOME ANALYSIS REVEALS INSIGHTS IN ABERRANT PROINFLAMMATORY
12.55 RESPONSE OF COLONIC HIRSCHSPRUNG ORGANOIDs
Johanna Hagens, Pauline Schuppert, Malik Alawi, Konrad Reinshagen, Christian Tomuschat
University Medical Center Hamburg-Eppendorf, Hamburg, Germany
- 12.55- 332 PROTEOMICS REVEALS SIGNIFICANT PROTEOME ALTERATIONS IN HUMAN FETAL CDH
13.00 LUNGS



Richard Wagner¹, Jan Riedel¹, Nicole Peukert¹, Martin Lacher¹, Jan-Hendrik Gosemann¹, Christopher Pascoe², Jelena Martinovic³, Alexandra Benachi³
¹University Hospital Leipzig, Leipzig, Germany. ²University of Manitoba, Winnipeg, Canada. ³Hôpital Antoine-Béclère, Paris, France

13.00-14.30 Lunch

13.30-14.30 Poster walks 1-8

Poster walk 1, Innovations

Chair: Francesco Morini (ITA), Oliver Muensterer (GER)

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| 13.30-13.35 | 288 | <p>VALIDATION OF A 3-D PRINTED SIMULATOR FOR TRAINING IN ENDOSCOPIC INJECTION OF BULKING AGENT FOR VESICoureteral REFLUX: A PILOT STUDY.</p> <p><u>Maria Escolino</u>, Annalisa Chiodi, Claudia Di Mento, Fulvia Del Conte, Mariapina Cerulo, Francesca Carraturo, Vincenzo Coppola, Ciro Esposito</p> <p>Federico II University Hospital, Naples, Italy</p> |
| 13.35-13.40 | 388 | <p>THE EFFECT OF GENERAL ANESTHESIA EXPOSURE ON EARLY NEURODEVELOPMENTAL OUTCOME IN CHILDREN</p> <p><u>Sanne Maat</u>¹, Marsh Königs¹, Ingmar Visser², Sabine Hunnius³, Markus Stevens¹, Jurgén de Graaff⁴, Ernst van Heurn¹, Jaap Oosterlaand¹, Joep Derikx¹</p> <p>¹Amsterdam UMC, Amsterdam, Netherlands. ²University of Amsterdam, Amsterdam, Netherlands. ³Radboud University, Nijmegen, Netherlands. ⁴Erasmus MC, Rotterdam, Netherlands</p> |
| 13.40-13.45 | 751 | <p>DEVELOPMENT AND VALIDATION OF A REALISTIC TYPE III ESOPHAGEAL ATRESIA SIMULATOR FOR THE TRAINING OF PEDIATRIC SURGEONS</p> <p>Javier Arredondo Montero¹, <u>Carlos Delgado-Miguel</u>², Blanca Paola Pérez-Riveros³, Oscar Emilio Bueso Asfura³, Nerea Martín-Calvo³, Francisco Javier Pueyo⁴, Nicolás López de Aguilera Castaño³</p> <p>¹Complejo Asistencial Universitario de León, León, Spain. ²Hospital Universitario La Paz, Madrid, Spain. ³Universidad de Navarra, Pamplona, Spain. ⁴Clinica Universidad de Navarra, Pamplona, Spain</p> |
| 13.45-13.50 | 597 | <p>A BREAKTHROUGH FOR HISTOPATHOLOGICAL DIAGNOSIS OF HIRSCHSPRUNG'S DISEASE (HD): A DEEPAKE AUGMENTED MACHINE LEARNING APPROACH</p> <p><u>MIRIAM DUCI</u>¹, Luisa Santoro², Angelo Paolo Dei Tos², Piergiorgio Gamba¹, Francesca Uccieddu³, Francesco Fascetti-Leon¹</p> <p>¹Division of Pediatric Surgery, Department of Women's and Children's Health, University of Padova,, Padova, Italy. ²Surgical Pathology and Cytopathology Unit, Department of Medicine, University of Padova, Padova, Italy. ³Department of Industrial Engineering,, University of Padova, Italy</p> |
| 13.50-13.55 | 891 | <p>NAVIGATING THE NEW FRONTIER: PAEDIATRIC SURGERY RESIDENTS' PERSPECTIVES ON AI INTEGRATION IN CLINICAL PRACTICE</p> <p><u>Tommaso Amato</u>¹, Francesca Gigola¹, Marco Del Riccio², Antonino Morabito^{1,3,4}, Riccardo Coletta^{1,3,4}</p> <p>¹Department of Paediatric Surgery, Meyer Children's Hospital IRCCS, Florence, Italy. ²Department of Health Sciences, University of Florence, Florence, Italy. ³Department of Neuroscience, Neurosurgery Clinic, Psychology, Pharmacology arch Child Health (NEUROFARBA), University of Florence, Florence, Italy. ⁴School of Health and Society; University of Salford, Salford, United Kingdom</p> |
| 13.55-14.00 | 278 | <p>EXPERIENCE OF COMBINED TREATMENT OF INFANTILE HEMANGIOMAS</p> <p><u>Gennadiy Khanes</u>¹, Vasyi Rybalchenko², Tetiana Tymoshenko³</p> |



- ¹National Special Pediatric Hospital OCHMATDyT, Kyiv, Ukraine. ²PJSC SIC "Borshchahivskiy Chemical and Pharmaceusical PlantP", Kyiv, Ukraine. ³National Special Pediatric Hospital OCHMATDyT, Kyiv, Ukraine
- 14.00- 19 EARLY COLOPREP AND SALVAGE LAPAROSCOPIC APPENDECTOMY (ECSLA) - AN
14.05 INNOVATIVE PROTOCOL FOR MANAGEMENT OF INGESTED EARTH MAGNETS
Ortal Schaffer, Adi Kenoshi, Osnat Zmora
Shamir Medical Center, Be'er Ya'acov, Israel
- 14.05- 367 CHILDREN OBESITY SURGERY REGISTRY
14.10 Bekhan Khatsiev¹, Sergey Minaev¹, Igor Kirgizov², Jennifer Martinez³, Ramiz Poluxov⁴, Igor Gerasimenko¹, Nikolay Bykov¹
¹Stavropol State Medical University, Stavropol, Russian Federation. ²Russian Medical Academy of Postgraduate Education, Stavropol, Russian Federation. ³Saint-Petersburg State Pediatric Medical University, Saint-Petersburg, Russian Federation. ⁴Azerbaijan Medical University, Baku, Azerbaijan
- 14.10- 547 COMBINED PORCINE-AVIAN MODEL: A NOVEL ANIMAL TISSUE MODEL FOR
14.15 SIMULATING RETROPERITONEOSCOPIC PYELOPLASTY IN CHILDREN
Marianne Alam¹, Alessia Allasia², Peter Zimmermann³, Oliver Sanchez², Enrico Broennimann²
¹Division of Child and Adolescent Surgery, Department of Women, Child and Adolescent, Geneva University Hospitals, Department of Pediatrics, Gynecology and Obstetrics, University of Geneva, Geneva, Switzerland, University Center of Pediatric Surgery of Western Switzerland, Geneva, Switzerland. ²Department of Pediatric Surgery, University of Lausanne, University Hospital of Lausanne (CHUV), University Center of Pediatric Surgery of Western Switzerland, Lausanne, Switzerland, Lausanne, Switzerland. ³Department of Pediatric Surgery, University of Leipzig, Leipzig, Germany, Leipzig, Germany
- 14.15- 273 ANTHROPOMETRIC COMPARISON OF ULTRASOUND AND INTRAOPERATIVE
14.20 DIAMETER MEASUREMENT DURING APPENDECTOMY
Y.Doruk Bilgili¹, B.Haluk Güvenç²
¹Balıkesir Bandırma Training and Research Hospital, Dept. of Pediatric Surgery, Balıkesir, Turkey. ²Zonguldak Bülent Ecevit University Health Application and Research Center, Dept. of Pediatric Surgery, Zonguldak, Turkey
- 14.20- 761 DEVELOPMENT AND VALIDATION OF A REALISTIC JEJUNOILEAL ATRESIA SIMULATOR
14.25 FOR THE TRAINING OF PEDIATRIC SURGEONS
Javier Arredondo Montero¹, Carlos Delgado-Miguel², Blanca Paola Pérez-Riveros³, Oscar Emilio Bueso Asfura³, Nerea Martín-Calvo³, Francisco Javier Pueyo⁴
¹Complejo Asistencial Universitario de León, León, Spain. ²Hospital Universitario La Paz, Madrid, Spain. ³Universidad de Navarra, Pamplona, Spain. ⁴Clinica Universidad de Navarra, Pamplona, Spain

Poster walk 2, Thoracic 1

Chair: Juan de Agustin Asensio (ESP), Tamas Kovacs (HUN)

- 13.30- 663 LONG-TERM NEURODEVELOPMENTAL OUTCOME FOLLOWING OPEN REPAIR OF
13.35 CONGENITAL DIAPHRAGMATIC HERNIA WITH AND WITHOUT ECMO-SUPPORT - A LONGITUDINAL STUDY OF 281 PATIENTS
Katrin Zahn¹, Thomas Schaible², Christel Weiss³, Michael Boettcher¹, Rainer Kubiak⁴
¹Department of Pediatric Surgery, Medical Faculty Mannheim (UMM), University of Heidelberg, Mannheim, Germany. ²Department of Neonatology, Medical Faculty Mannheim (UMM), University of Heidelberg, Mannheim, Germany. ³Department of



- Medical Statistics and Biomathematics, Medical Faculty Mannheim (UMM), University of Heidelberg, Mannheim, Germany. ⁴Department of Pediatric Surgery, Ostschweizer Kinderspital, St. Gallen, Switzerland
- 13.35- 797 LONG-TERM ASSESSMENT OF RECURRENCE IN CDH: A STUDY OF 1,250 CONSECUTIVE
13.40 CASES AT A SINGLE INSTITUTION.
Julia Elrod¹, Richard Martel¹, Michaela Klinke-Petrowsky¹, Katrin Zahn¹, Meike Weis², Alba Perez Ortiz³, Thomas Schaible³, Michael Boettcher¹
¹Department of Pediatric Surgery, University Medical Center Mannheim, Heidelberg University, Theodor-Kutzer-Ufer 1-3, 68167 Mannheim, Germany, Mannheim, Germany. ²Department of Clinical Radiology and Nuclear Medicine, University Medical Center Mannheim, Heidelberg University, Theodor-Kutzer-Ufer 1-3, 68167 Mannheim, Germany, Mannheim, Germany. ³Department of Neonatology, University Medical Center Mannheim, Heidelberg University, Theodor-Kutzer-Ufer 1-3, 68167 Mannheim, Germany, Mannheim, Germany
- 13.40- 199 THORACOTOMY VS THORACOSCOPY FOR ESOPHAGEAL ATRESIA WITH
13.45 TRACHEOESOPHAGEAL FISTULA REPAIR: IS THERE A DIFFERENCE IN QUALITY OF LIFE?
Donatella Di Fabrizio¹, Mastroberti Francesca¹, Cruccetti Alba¹, Bindi Edoardo^{1,2}, Cobellis Giovanni^{1,2}
¹Pediatric Surgery Unit, Salesi Children's Hospital, Ancona, Italy. ²University Politecnica of Marche, Ancona, Italy
- 13.45- 594 VIDEO-ASSISTED THORACOSCOPIC SURGERY VERSUS TUBE THORACOSTOMY WITH
13.50 FIBRINOLYTIC FOR TREATMENT OF EMPYEMA IN CHILDREN: A META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS.
Giuseppe Lauriti^{1,2}, Maria Enrica Miscia^{1,2}, Dacia Di Renzo², Cascini Valentina², Gabriele Lisi^{1,2}
¹Department of Medicine and Aging Science, "G. d'Annunzio" University of Chieti-Pescara, Chieti-Pescara, Italy. ²Pediatric Surgery Unit, Spirito Santo" Hospital of Pescara, Pescara, Italy
- 13.50- 14 PARENTAL EVALUATION IN CHILDREN WITH ESOPHAGEAL ATRESIA: POSTURE, PHYSICAL
13.55 ACTIVITY AND QUALITY OF LIFE
YAĞMUR ELMALI İPEK¹, Tutku Soyer², Numan Demir¹, Selen Serel Arslan¹
¹Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Ankara, Turkey. ²Hacettepe University, Faculty of Medicine Department of Pediatric Surgery, Ankara, Turkey
- 13.55- 452 FERTILITY AND PREGNANCY IN CONGENITAL DIAPHRAGMATIC HERNIA (CDH)
14.00 SURVIVORS: A PATIENT-TARGETED EUROPEAN SURVEY.
Rebecca Pulvirenti^{1,2}, Louise Montalva³, Hanneke IJsselstijn¹, Lieke Kamphuis⁴, Alexandra Benachi⁵
¹Department of Pediatric Surgery, Erasmus MC Sophia Children's Hospital, Rotterdam, Netherlands. ²Pediatric Surgery Unit, Department of Women's and Children's Health, Padua University Hospital, Padua, Italy. ³Department of Pediatric and Neonatal Surgery, University Hospital Armand Trousseau, Paris, France. ⁴Department of Pulmonology, Erasmus Medical Center, Rotterdam, Netherlands. ⁵Division of Obstetrics and Gynecology, "Antoine-Béclère" Hospital, Paris-Saclay University Hospitals, Clamart, France
- 14.00- 562 MAGNAMOSIS IN LONG GAP ESOPHAGEAL ATRESIA. LESSON LEARNED AFTER
14.05 THORACOSCOPIC RE-DO ANASTOMOSIS.
Maria Luisa Conighi, Cosimo Bleve, Giulia Brooks, Marina Andreetta, Elisa Zolpi, Salvatore Fabio Chiarenza
Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies San Bortolo Hospital, Vicenza, Italy



- 14.05- 846 LONG TERM EFFECTIVENESS OF TRANSVERSUS ABDOMINIS SINGLE MUSCLE FLAP REPAIR
14.10 FOR LARGE CONGENITAL DIAPHRAGMATIC HERNIA
Camille Duchesne¹, Emmanuelle Verdier², Alain Beuchee¹, Teophile Gaillot¹, Olivier Azzis¹, Benjamin Fremond¹, Edouard Habonimana¹, Alexis Arnaud¹
¹CHU Rennes, Rennes, France. ²CHU Poitiers, Poitiers, France
- 14.10- 297 THORACOSCOPIC VERSUS OPEN REPAIR OF ESOPHAGEAL ATRESIA : ONE YEAR
14.15 MORBIDITY
Celine Rougraff, Rony Sfeir, Frederic Gottrand, Dyuti Sharla
CHRU, Lille, France
- 14.15- 212 PATCH REPAIRS IN CONGENITAL DIAPHRAGMATIC HERNIA: SYSTEMATIC REVIEW
14.20 Romilly Hayward¹, Amulya Saxena^{1,2}
¹Imperial College London, London, United Kingdom. ²Department of Pediatric and Neonatal Surgery, Chelsea Children's Hospital, Chelsea and Westminster NHS Foundation Trust, London, United Kingdom
- 14.20- 620 OPTIMIZING OUTCOMES: SURGICAL MANAGEMENT PROTOCOL FOR DISK BATTERY (DB)
14.25 INGESTION
Arianna Roggero, Michele Torre, Vittorio Guerriero, Federica Lena, Serena Arrigo, Francesco Santoro, Roberto D'Agostino, Maria Beatrice Damasio, Girolamo Mattioli
Istituto Giannina Gaslini, Genoa, Italy

Poster walk 3, Basic science

Chair: Elke Zani-Ruttenstock (CAN), Igor Sukhotnik (ISR)

- 13.30- 501 SIMULATING THE AGE-DEPENDENT SUSCEPTIBILITY OF INTESTINAL EPITHELIAL CELLS
13.35 TO ENDOTOXINS – A MURINE IN-VITRO MODEL FOR HUMAN NEC
Thomas Wiemers, Jan Riedel, Niklas Dressler, Xiaoyan Feng, Nicole Peukert, Martin Lacher, Steffi Mayer
Department of Pediatric Surgery, Leipzig, Germany
- 13.35- 580 EXPLORING THE POTENTIAL OF SACRAL NEURAL CREST CELLS IN AGANGLIONIC
13.40 MOUSE GUT
Nana Nakazawa-Tanaka¹, Katsumi Miyahara², Naho Fujiwara³, Masahiko Urao¹, Atsuyuki Yamataka³
¹Pediatric Surgery, Juntendo University Nerima Hospital, Tokyo, Japan. ²Laboratory of Morphology and Image Analysis, Biomedical Research Core Facilities, Juntendo University, Tokyo, Japan. ³Pediatric Surgery, Juntendo University School of Medicine, Tokyo, Japan
- 13.40- 427 THE HYBRID BIODEGRADABLE NANOCOMPOSIT POROUS IMPLANT AS A NEW
13.45 POSSIBILITY OF BONE DEFECT REPLACEMENT
Ladislav Planka^{1,2}, Milan Krticka^{1,2}, Daniel Ira^{1,2}
¹Faculty Hospital Brno, Brno, Czech Republic. ²Masaryk University Faculty of Medicine, Brno, Czech Republic
- 13.45- 394 BEYOND THE COLON: ASSESSING EPITHELIAL BARRIER FUNCTION IN ORGANOID OF
13.50 THE SMALL INTESTINE FROM PATIENTS WITH HIRSCHSPRUNG'S DISEASE
Pauline Schuppert, Johanna Hagens, Hans Christian Schmidt, Laia Pagerols Raluy, Magdalena Trochimiuk, Konrad Reinshagen, Christian Tomuschat
University Medical Center Hamburg-Eppendorf, Hamburg, Germany
- 13.50- 250 AUTOLOGOUS MICROGRAFTING IMPROVES TISSUE-ENGINEERED URINARY CONDUITS
13.55 IN VIVO



Nikolai Juul^{1,2}, Mahboobeh Amoushahi¹, Oliver Willacy^{1,2}, Micki Ji³, Chiara Villa³, Fatemeh Ajallouei⁴, Clara Chamorro^{1,5}, Magdalena Fossum^{1,2,5}

¹Laboratory of Tissue Engineering, Rigshospitalet, Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. ²Division of Pediatric Surgery, Department of Surgery and Transplantation, Rigshospitalet Copenhagen University Hospital - Rigshospitalet, Copenhagen, Denmark. ³Department of Forensic Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. ⁴Department of Health Technology, Technical University of Denmark, Kgs. Lyngby, Denmark. ⁵Laboratory of Tissue Engineering, Department of Women's and Children's Health, Karolinska Institutet, Stockholm, Sweden

13.55- 644 NOVEL APPROACH: RECTAL ENTERIC NEURAL CREST-DERIVED CELLS INJECTION IN
14.00 EXPERIMENTAL HIRSCHSPRUNG'S DISEASE

Naho Fujiwara^{1,2}, Dorothy Lee², George Biouss², Bo Li², Katsumi Miyahara³, Nana Nakazawa-Tanaka⁴, Masahiro Shimizu^{1,2}, Atsuyuki Yamataka¹, Agostino Pierro²

¹Department of Pediatric General and Urogenital Surgery, Juntendo University, Tokyo, Japan. ²Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, Canada. ³Laboratory of Morphology and Image Analysis, Biomedical Research Core Facilities, Juntendo University School of Medicine,, Tokyo, Japan. ⁴Department of Pediatric Surgery, Juntendo University Nerima Hospital, Tokyo, Japan

14.00- 462 circRNA EXPRESSION PROFILE TO IDENTIFY NOVEL MARKERS FOR ABNORMAL LUNG
14.05 DEVELOPMENT IN THE NITROFEN MODEL OF CONGENITAL DIAPHRAGMATIC HERNIA

Marietta Jank^{1,2}, Muntahi Mourin¹, Nolan De Leon¹, Richard Wagner³, Shana Kahnamoui¹, Yuichiro Miyake^{1,4}, Arzu Ozturk Aptekmann¹, Daywin Patel¹, Wai Hei Tse¹, Michael Boettcher², Richard Keijzer¹

¹Department of Surgery, Division of Pediatric Surgery, Rady Faculty of Health Sciences, Max Rady College of Medicine, University of Manitoba, and Children's Hospital Research Institute of Manitoba, Winnipeg, Canada. ²Department of Pediatric Surgery, University Medical Center Mannheim, Heidelberg University, Mannheim, Germany. ³Department of Pediatric Surgery, University of Leipzig, Leipzig, Germany. ⁴Department of Pediatric General and Urogenital Surgery, Juntendo University School of Medicine, Tokyo, Japan

14.05- 352 ROLE OF INTRAPERITONEAL CANNABIDIOL IN AN EXPERIMENTAL MODEL OF
14.10 NECROTIZING ENTEROCOLITIS

Manuel Gomez Cervantes, Nerea Huertos Soto, Felipe Avila Ramirez, Jaime Rodriguez de Alarcon, Eva Dominguez Amillo, Pilar Guillen Redondo, Maria Jesus Fernandez Aceñero, Carmen Soto Beauregard
H Clinico San Carlos, Madrid, Spain

14.10- 161 DISTAL PART OF THE FISTULA IN ANORECTAL MALFORMATIONS: TO PRESERVE OR NOT
14.15 TO PRESERVE?

Daniël Docter, Bernadette de Bakker, Joris Roelofs, Sjoerd de Beer, Justin de Jong, Joep Derikx, Ernst van Heurn, Ramon Gorter
AUMC, Amsterdam, Netherlands

14.15- 219 IN VITRO MODELLING OF HIRSCHSPRUNG DISEASE: POTENTIAL OF GENERATION AND
14.20 CHARACTERISATION OF ENTERIC NERVOUS SYSTEM PROGENITORS

Giulia Mottadelli^{1,2}, Benjamin Jevans¹, Massimo Signore³, Alessio Pini Prato², Paolo De Coppi⁴, Conor J McCann¹

¹Stem Cells and Regenerative Medicine, UCL Great Ormond Street Institute of Child Health, London, United Kingdom. ²Pediatric Surgery Unit, The Children Hospital, Azienda Ospedaliera Universitaria SS. Antonio e Biagio e Cesare Arrigo, Alessandria, Italy. ³Developmental Biology and Cancer Programme, Birth Defects Research Centre, UCL Institute of Child Health, London, United Kingdom. ⁴GOSICH Zayed Centre for



Research into Rare Disease in Children, University College London, London, United Kingdom

14.20- 829 mTOR PATHWAY SUBSTRATES PRESENT HIGH ACTIVATION IN VASCULAR
14.25 MALFORMATIONS AND SIGNIFICANTLY DECREASE WITH AGE

Jakub Kopeć, Elżbieta Sałacińska-Łoś, Magdalena Orzechowska, Monika Sokolnicka, Aleksandra Gawłowska-Marciniak, Przemysław Przewratil
Medical University of Lodz, Lodz, Poland

Poster walk 4, Case reports 1

Chair: Milena Vrebic (SLO), Arnaud Bonnard (FRA)

13.30- 628 COMBINED RIGHT HEPATECTOMY, PANCREATODUODENECTOMY, AND PORTA
13.35 VEIN RESECTION IN A 12-YEAR-OLD BOY WITH HEPATOBLASTOMA

Pari Khalilova¹, DENİZCAN İNAL¹, Firat Sertturk², Onur Kırımker³, Ergun Ergun¹, Ozlem Selvi Can⁴, Volkan Hazar⁵, Meltem Kologlu¹

¹Ankara University Faculty of Medicine Department of Pediatric Surgery, Ankara, Turkey. ²Ankara Etlik City Hospital, Ankara, Turkey. ³Ankara University Faculty of Medicine Department of General Surgery, Ankara, Turkey. ⁴Ankara University Faculty of Medicine Department of Anesthesia and Reanimation, Ankara, Turkey. ⁵department of pediatric oncology, medical park göztepe hospital, İstanbul, Turkey

13.35- 667 TREATMENT OF UNDIFFERENTIATED EMBRYONAL SARCOMA OF THE LIVER IN
13.40 CHILDREN—SINGLE CENTER EXPERIENCE

DENİZCAN İNAL¹, Ege Ekiyor¹, Ergun Ergun¹, Suat Fitoz², Meltem Kologlu¹

¹Ankara University Faculty of Medicine Department of Pediatric Surgery, Ankara, Turkey. ²Ankara University Faculty of Medicine Department of Radiology, Ankara, Turkey

13.40- 674 RARE CASE OF NEONATAL CIRCULAR AMNIOTIC BAND OF THE ABDOMEN:
13.45 SUCCESSFUL TREATMENT WITH DURA PATCH

Dilek Basar¹, Esma Sehovic Kecik², Aydin Unal¹, Berna Hekimoglu¹

¹Trabzon Kanuni Training and Research Hospital, Trabzon, Turkey. ²Istinye University Medical Park Gaziosmanpasa Hospital, İstanbul, Turkey

13.45- 876 SURGICAL MANAGEMENT OF HEPATIC ARTERIOVENOUS MALFORMATION WITH
13.50 PULMONARY HYPERTENSION IN AN INFANT

Duygu Gürel¹, Turan Kanmaz²

¹İstanbul Prof. Dr. Cemil Taşcıoğlu City Hospital, İstanbul, Turkey. ²Koç University Hospital, İstanbul, Turkey

13.50- 346 GIANT NON-GIANT OMPHALOCELE CLOSURE WITH THE FASCIOTENS® PEDIATRIC
13.55 DEVICE

Monika Glass, Sandra Heck, Sabrin Zaghbouni, Jerome Jean, Sebastien Mesureur, Cindy Gomes, Mani Siddiqui, Paul Philippe, Jerry Kieffer
Centre Hospitalier de Luxembourg, Luxembourg, Luxembourg

13.55- 478 A CASE OF CONGENITAL IMMATURE THYROID TERATOMA

14.00 Selin Ural, Kutay Bahadir, Javid Abdullayev, Ayse Keven, Inanc Elif Gurer, Kiyemet Celik, Gungor Karaguzel

Akdeniz University, Antalya, Turkey

14.00- 517 APPROACH TO PANCREATIC PSEUDOPAPILLARY TUMOR: DUODENUM
14.05 PRESERVING PANCREATECTOMY

DENİZCAN İNAL, Firat Sertturk, Ege Ekiyor, Ergun Ergun, Meltem Kologlu



- Ankara University School of Medicine Department of Pediatric Surgery, Ankara, Turkey
- 14.05-14.10 525 DELAYED PRESENTATION OF CONGENITAL BRONCHOBILIARY FISTULA IN AN ADOLESCENT WITH CYSTIC FIBROSIS
Ozge Kilic Bayar¹, Almala Pinar Ergenekon², Seyda Karabulut², Gursu Kiyan¹
¹Marmara University Faculty of Medicine Department of Pediatric Surgery, Istanbul, Turkey. ²Marmara University Faculty of Medicine Department of Pediatric Pulmonology, Istanbul, Turkey
- 14.10-14.15 546 THE IMPORTANCE OF POST-TRAUMATIC SPLENIC PSEUDOANEURYSM TREATMENT IN A CHILD
Ugne Krunkaityte¹, Jurgita Gailiene², Dalius Malcius³, Ausra Lukosiute-Urboniene²
¹Department Resident of Pediatric Surgery, Department of Pediatric Surgery, Lithuanian University of Health Sciences of Pediatric Surgery, Lithuanian University of Health Sciences, Kaunas, Lithuania. ²Pediatric Surgeon, Department of Pediatric Surgery, Lithuanian University of Health Sciences, Kaunas, Lithuania. ³Pediatric Surgeon, Chairman of Department of Pediatric Surgery, Lithuanian University of Health Sciences, Kaunas, Lithuania
- 14.15-14.20 837 PANCREATIC LYMPHANGIOMA IN A THREE-MONTH-OLD INFANT PRESENTING AS ACUTE ABDOMEN: A CASE REPORT
Maria Rita Caputo^{1,2}, Chiara Marchetto^{1,2}, Marta Serpentino^{1,2}, Francesca Poluzzi^{1,2}, Hassan Alhellani^{1,2}, Francesco De Leo^{1,2}, simona vinardi², Riccardo Guanà², Maria Grazia Cortese², Fabrizio Gennari², Federico Scottoni²
¹U.O.C. Chirurgia Pediatrica, Dipartimento di Salute della Donna e del Bambino, Università di Padova, Padua, Italy. ²U.O.C Chirurgia Pediatrica, OIRM Ospedale Regina Margherita, Turin, Italy
- 14.20-14.25 515 CILIATED HEPATIC FOREGUT CYSTS IN TWO SIBLINGS
Pari Khalilova, Ege Ekiyor, Ergun Ergun, Meltem Kologlu, Suat Fitoz, Berna Savas
 Ankara University School of Medicine Department of Pediatric Surgery, Ankara, Turkey

Poster walk 5, Urology 1

Chair: Peter Vajda (HUN), Sonia Pérez-Bertólez (ESP)

- 13.30-13.35 202 PILOT IMPLEMENTATION STUDY INVESTIGATING THE INFLUENCE OF GENE POLYMORPHISM ON PEDIATRIC UROLITHIASIS IN A LOCAL COMMUNITY
Mohammed Aboud¹, Manal Kadhim²
¹Ministry of Health -The Maternity and Child Teaching Hospital, AL Diwaniya - AL Qadisiya, Iraq. ²College of Medicine - University of AL Qadisiya, AL Qadisiya, Iraq
- 13.35-13.40 655 LATE-PRESENTING POSTERIOR URETHRAL VALVES IN LOW-INCOME COUNTRIES: A SYSTEMATIC REVIEW OF THE LITERATURE
Ugo Maria Pierucci¹, Irene Paraboschi¹, Sara Costanzo¹, Giorgio Selvaggio², Gloria Pelizzo^{1,3}, Massimo Garriboli⁴
¹Children's Hospital Buzzi, Department of Pediatric Surgery, Milan, Italy. ²Children's Hospital Buzzi, Pediatric Urology Unit, Milan, Italy. ³Department of Biomedical and Clinical Science, University of Milan, Milan, Italy. ⁴Evelina London Children's Hospital, Paediatric Urology, London, United Kingdom
- 13.40-13.45 691 UTILITY OF THE TWIST SCALE IN TESTICULAR TORSION: A PROSPECTIVE STUDY.
Luz Emigdia Zelaya Contreras, María Rosa Ibarra Rodríguez, Jesús González Cayón, Ana Ramírez Calazanz, María Ruiz Medina, Rosa María Paredes Estebán
 Hospital Universitario Reina Sofía, Córdoba, Spain



- 13.45- 625 POINT OF CARE ULTRASOUND (POCUS) IN THE MANAGEMENT OF ACUTE SCROTUM BY
13.50 PEDIATRIC SURGEONS
Eva Sousa¹, Sofia Martinho^{2,1}, Inês Braga^{2,1}, Andreia Felizes², Ana Raquel Silva², Ruben Lamas-Pinheiro², Péter Etlinger^{2,1}, Jorge Correia-Pinto^{2,1}, Catarina Barroso^{2,1}
¹School of Medicine, Minho University, Braga, Portugal. ²Pediatric Surgery Department, Hospital de Braga, Braga, Portugal
- 13.50- 3 LONG TERM FOLLOW UP ON COSMETIC AND SEXUAL OUTCOMES IN PATIENTS AFTER
13.55 HYPOSPADIAS REPAIR PERFORMED IN CHILDHOOD
Adrian Chi Heng Fung¹, Ada Cheuk Man Lam^{1,2}, Jessie Ling Leung¹, Ivy Hau Yee Chan¹, Kenneth Kak Yuen Wong¹
¹Department of Surgery, The University of Hong Kong, Hong Kong, Hong Kong. ²School of Clinical Medicine, University of Cambridge, Cambridge, United Kingdom
- 13.55- 459 OUTCOMES OF THE ROBOTIC VASCULAR HITCH PROCEDURE FOR PELVIURETRIC
14.00 JUNCTION OBSTRUCTION SECONDARY TO LOWER POLE CROSSING VESSELS
Ahmed Hassan, Ramnath SUBRAMANIAM
Leeds Teaching Hospital, Leeds, United Kingdom
- 14.00- 873 EVALUATING SURGICAL TECHNIQUES IN INGUINAL HERNIA REPAIR: A COMPARATIVE
14.05 ANALYSIS OF CONVENTIONAL, PIRS, MODIFIED PIRS, AND CIRCUMCISION-INCISED METHODS
Mustafa Azizoglu^{1,2}, Mehmet Hanifi Okur³, Tahsin Onat Kamçi³, Cafer Kılıç³, Yusuf Azad Gülsever³
¹Istanbul Esenyurt State Hospital, Pediatric Surgery, Istanbul, Turkey. ²Istinye university, Health Sciences Institute, Stem Cell and Tissue Engineering Department, Istanbul, Turkey. ³Dicle University Medical School Department of Pediatric Surgery, Diyarbakır, Turkey
- 14.05- 96 LONG TERM FOLLOW UP OF EQUIVOCAL CURVES ON DIURETIC RENOGAM: IS
14.10 SURGERY A MATTER OF TIME?
Fadi Atwan, Ibraheem ABDELRAHEEM, Mohamed AL AGTAL, David Coyle, Salvatore Cascio
CHI at Crumlin Hospital, Dublin, Ireland
- 14.10- 304 RECONSIDERATION OF GONADECTOMY AS A NEOPLASM PREVENTION IN GIRLS WITH
14.15 TURNER SYNDROME AND Y-CHROMOSOME – A SINGLE CLINICAL CENTRE EXPERIENCE
Agnieszka Wiernik¹, Ewa Jambor¹, Ewa Błaszczak², Aneta Gawlik², Tomasz Koszutski¹, Grzegorz Kudela¹
¹Department of Pediatric Surgery and Urology, Medical University of Silesia, Katowice, Poland. ²Pediatric Endocrinology and Diabetes, Department of Pediatrics, Medical University of Silesia, Katowice, Poland
- 14.15- 563 BENEFITS OF LYMPHATIC SPARING LAPAROSCOPIC PALOMO: A COMPARATIVE STUDY
14.20 Sara Monje Fuente, Beatriz Fernández Bautista, Rubén Ortíz Rodríguez, Laura Burgos Lucena, Juan Carlos De Agustín Asensio, José María Angulo Madero
Hospital General Universitario Gregorio Marañón, Madrid, Spain
- 14.20- 568 EXPERIENCES IN 19 CASES WITH BLADDER EXSTROPHY EPISPADIAS COMPLEX IN 19
14.25 YEARS
MUHAMMED HAMİDULLAH ÇAKMAK, AYŞENUR CELAYİR, SABRİ CANSARAN, OLGA DEVRİM AYVAZ
University of Health Sciences, Turkey. İstanbul Zeynep Kamil Maternity and Children Diseases Health Training and Research Center, Department of the Pediatric Surgery, İstanbul, Turkey



Poster walk 6, Lower Gastrointestinal 1

Chair: Kokila Lakhoo (UK), Anna Gunnarsdóttir (SWE)

- 13.30-13.35 900 POSTOPERATIVE EVOLUTION OF PATIENTS WITH FIBROSTENOSING CROHN'S DISEASE UNDERGOING LAPAROSCOPIC INTESTINAL RESECTION: EXPERIENCE AT OUR CENTER
Clara Massaguer, Laura Saura García, Pedro Palazón, Oriol Martín-Solé, Xavier Tarrado
Hospital Sant Joan de Déu, Barcelona, Spain
- 13.35-13.40 234 NORDIC STUDY OF FERTILITY AND SEXUAL FUNCTION IN MALES WITH HIRSCHSPRUNG'S DISEASE
Linnea Söderström¹, Pernilla Stenström^{2,3}, Johan Danielson⁴, Helena Borg⁵, Mikko Pakarinen⁶, Annika Mutanen⁶, Niels Qvist⁷, Tomas Wester^{1,8}, Anna Löf Granström^{1,8}
¹Department of Women's and Children's Health, Karolinska Institutet, Stockholm, Sweden. ²Department of Pediatrics, Clinical Sciences, Lund University, Lund, Sweden. ³Department of Pediatric Surgery, Skåne University Hospital Lund, Lund, Sweden. ⁴Department of Pediatric Surgery, Institution of Women's and Children's Health, Akademiska Sjukhuset, Uppsala University, Uppsala, Sweden. ⁵Department of Pediatric Surgery, Drottning Silvia's Children's Hospital, Gothenburg, Sweden. ⁶Department of Pediatric Surgery, The New Children's Hospital, University of Helsinki and Helsinki University Hospital, Helsinki, Finland. ⁷Research Unit for Surgery, and Centre of Excellence in Gastrointestinal Diseases and Malformations in Infancy and Childhood (GAIN), Odense University Hospital, Odense, Denmark. ⁸Unit of Pediatric Surgery, Karolinska University Hospital, Stockholm, Sweden
- 13.40-13.45 790 QUALITY OF LIFE IN ADULT PATIENTS WITH HIRSCHSPRUNG DISEASE: A SYSTEMATIC REVIEW, META-ANALYSIS AND PATIENT-LEVEL META-REGRESSION
Cornelia Byström¹, Marta de Andres Crespo², Athanasios Tyraskis³, Simon Eaton², Annika Mutanen⁴, Esther Hartman⁵, Johan Danielsson⁶, Paolo De Coppi^{2,3}, Joe Curry³, Mikko Pakarinen⁴, Tomas Wester¹, Stavros Loukogeorgakis^{2,3}, Anna Löf Granström¹, Joe Davidson²
¹Karolinska institutet, Stockholm, Sweden. ²University College London, London, United Kingdom. ³Great Ormond Street Hospital for Children, London, United Kingdom. ⁴New Children's Hospital, Helsinki, Finland. ⁵Tilburg University, Tilburg, Netherlands. ⁶Uppsala University, Uppsala, Sweden
- 13.45-13.50 345 REFINING SELECTION CRITERIA FOR PULL-THROUGH PROCEDURE IN CLOACAL EXSTROPHY: CRACKING THE CODE
Ahmad Haffar, Oscar Li, Alexander Hirsch, Victoria Maxon, Chad Crigger, Nora Haney, Logan Galansky, John Gearhart, Isam Nasr
Johns Hopkins, Baltimore, USA
- 13.50-13.55 673 A COMPLICATED MATTER: THE POSTOPERATIVE COURSE AFTER BOWEL RESECTION IN PEDIATRIC INFLAMMATORY BOWEL DISEASE.
Hendt Versteegh, D Huijgen, C Meeussen, J Escher, C Sloots
Erasmus MC - Sophia Children's Hospital, Rotterdam, Netherlands
- 13.55-14.00 653 CONSENSUS-DRIVEN DELPHI STUDY FOR STEM CELL THERAPY TRIAL IN NECROTIZING ENTEROCOLITIS
Niloofer Ganji^{1,2}, Martin Offringa¹, Brian Kalish^{1,2}, Agostino Pierro¹
¹The Hospital for Sick Children, Toronto, Canada. ²University of Toronto, Toronto, Canada
- 14.00-14.05 307 EXPERIENCES OF TRAINEES AND YOUNG PEDIATRIC SURGEONS WITH PEDIATRIC COLORECTAL TRAINING: PRELIMINARY RESULTS OF A TEPS / EUPSA SURVEY
Jonathan Hencke¹, Ophelia Aubert², Anders Telle Hoel³, Marta Gazzaneo⁴, Hilmican Ulman⁵, Hanna Garnier⁶, Ramon Gorter⁷, Judith Lindert⁸



¹Department of Pediatric Surgery, Olgahospital, Klinikum Stuttgart, Stuttgart, Germany. ²Department of Pediatric Surgery, University Hospital Leipzig, Leipzig, Germany. ³Department of Pediatric Surgery, Oslo University Hospital, Oslo, Norway. ⁴Fondazione IRCCS Policlinico San Matteo, Pediatric Surgery, Pavia, Italy. ⁵Department of Pediatric Surgery, Bakircay University Cigli Regional Education Hospital, Izmir, Turkey. ⁶Department of Surgery and Urology for Children and Adolescents, Medical University of Gdansk, Gdansk, Poland. ⁷Department of Paediatric Surgery, Emma Children's Hospital, Amsterdam University Medical Center (UMC), University of Amsterdam & Vrije Universiteit Amsterdam, Amsterdam, Netherlands. ⁸Department of Pediatric Surgery, Universitätsmedizin Rostock, Rostock, Germany

14.05- 262 RISK FACTORS FOR 30-DAY MORTALITY AND NEC TOTALIS IN SURGICALLY TREATED
14.10 NEC PATIENTS – A MULTICENTER RETROSPECTIVE STUDY OF 401 PATIENTS.

Adinda Pijpers¹, Ceren Imren², Otis Van Varsseveld³, Laurens Eeftinck Schattenkerk¹, Claudia Keyzer-Dekker², Jan Hulscher³, Elisabeth Kooi³, Chris van den Akker¹, Joost Van Schuppen¹, Jos Twisk⁴, Joep Derikx¹, Marijn Vermeulen²

¹Emma Children's Hospital, Amsterdam UMC, University of Amsterdam and Vrije Universiteit Amsterdam, Amsterdam, Netherlands. ²Sophia Children's Hospital, Erasmus MC, Rotterdam, Rotterdam, Netherlands. ³Beatrix Children's Hospital, University Medical Center Groningen, Groningen, Netherlands. ⁴Department of Epidemiology and Biostatistics, Amsterdam, Netherlands

14.10- 484 INTERLEUKIN-6 AS A DISCRIMINATORY BIOMARKER FOR SEPSIS AND NECROTIZING
14.15 ENTEROCOLITIS IN PRETERM NEONATES

Ceren Imren¹, Vivian De Groot², Claudia M.G. Keyzer-Dekker¹, Marijn J. Vermeulen², H. Rob Taal²

¹Erasmus MC Sophia Children's Hospital, department of Pediatric Surgery, Rotterdam, Netherlands. ²Erasmus MC Sophia Children's Hospital, department of Neonatal and Pediatric Intensive Care, division of Neonatology, Rotterdam, Netherlands

14.15- 796 DIFFERENT STAGED STRATEGIES AND EVENTUAL LENGTHENING PROCEDURE IN NEAR
14.20 TOTAL INTESTINAL AGANGLIONOSIS

Carlotta Plessi, Dominique Hermans, Sonia Kourieh, Isabelle Scheers, Xavier Stephenne, Catherine De Magnée, Raymond Reding, Roberto Tambucci
Pediatric Intestinal Rehabilitation Program, Saint-Luc University Clinics, Université catholique de Louvain, Brussels, Belgium

14.20- 815 A NEW ENDOSCOPIC DEVICE TO MANAGE ACUTE GASTROINTESTINAL BLEEDING IN
14.25 CHILDREN

Giovanni Parente, Giuseppe Floramo, Beatrice Montanaro, Elisa Siano, Fabiola Colombini, Mara Colusso, Maurizio Cheli
ASST Papa Giovanni XIII Hospital, Bergamo, Italy

Poster walk 7, Upper Gastrointestinal 1

Chair: Benno Ure (GER), Giovanna Riccipetoni (ITA)

13.30- 336 LONG TERM GASTROINTESTINAL OUTCOMES IN PATIENTS WHO UNDERWENT
13.35 SURGERY FOR CONGENITAL DUODENAL OBSTRUCTION COMPARED TO HEALTHY CHILDREN.

Adinda Pijpers, Fenne Van Den Bunder, Ilan Koppen, Ernest Van Heurn, Ramon Gorter, Joep Derikx
Emma Children's Hospital, Amsterdam UMC, location University of Amsterdam, Amsterdam, Netherlands



- 13.35- 741 TIMING AND INDICATION FOR FIRST OESOPHAGOSCOPY AFTER OESOPHAGEAL
13.40 ATRESIA REPAIR: RESULTS FROM A NATIONAL PATIENT REGISTRY
Tatjana T. König^{1,2}, Anke Widenmann³, Sabine Fencel⁴, Rim Kiblawi¹, Juila Brendel¹, Emilio Gianicolo⁴, Oliver J. Muensterer⁵
¹Medizinische Hochschule Hannover, Klinik für Kinderchirurgie, Hannover, Germany. ²Johannes Gutenberg-University, Universitätsmedizin, Mainz, Germany. ³KEKS e.V. Patient Organisation, Stuttgart, Germany. ⁴Institute of Medical Biostatistics, Epidemiology and Informatics, Mainz, Germany. ⁵Dr. von Haunersches Kinderspital, LMU, München, Germany
- 13.40- 645 USE OF SILDENAFIL IN AN EXPERIMENTAL RAT MODEL FOR THE PREVENTION OF
13.45 NEONATAL NECROTIZING ENTEROCOLITIS
Şenay Kurtuluş, Rahime Özlem Öztöpus
Çanakkale Onsekiz Mart University Medical Faculty, Çanakkale, Turkey
- 13.45- 397 PARENTAL ASSESSMENT OF CONDITION-SPECIFIC QUALITY OF LIFE IN PEDIATRIC
13.50 PATIENTS WITH ESOPHAGEAL ATRESIA: PRELIMINARY RESULTS OF A CROATIAN COHORT
Dorotea Sinjeri¹, Lucija Duvnjak¹, Michaela Dellenmark Blom², Dora Škrljak Šoša¹, Marina Stilinović¹, Miram Pasini¹, Tomislav Vlahek¹, Dorian Tješić Drinković¹, Lana Omerza¹, Stanko Čavar¹, Dino Papeš¹, Ivan Jelčić¹, Ana Špoljarić¹, Tomislav Luetić¹, Ivana Sabolić¹
¹University Hospital Centre Zagreb, Zagreb, Croatia. ²Department of Pediatric Surgery, The Queen Silvia Children's Hospital SU/Östra, Gothenburg, Sweden
- 13.50- 328 Laparoscopic repair of duodenal atresia: Systematic review and meta-analysis after
13.55 consistent implementation of the technique in the past decade
Laura Martou, Amulya Saxena
Department of Pediatric and Neonatal Surgery, Chelsea Children's Hospital, Chelsea and Westminster NHS Fdn Trust, Imperial College London, London, United Kingdom
- 13.55- 421 ASSESSING, MAINTAINING AND SUSTAINING DATA QUALITY: A FOUR YEAR OVERVIEW
14.00 ON COMPLETENESS AND ACCURACY IN THE DUTCH PEDIATRIC SURGICAL AUDIT
Nadine Teunissen^{1,2}, Daniel Rossi^{1,2}, Ivo de Blaauw³, Ernest van Heurn⁴, Jan Hulscher⁵, Wim van Gemert⁶, Maud Lindeboom⁷, René Wijnen¹
¹Erasmus MC Sophia Children's Hospital, Rotterdam, Netherlands. ²Dutch Institute for Clinical Auditing, Leiden, Netherlands. ³Radboudumc-Amalia Children's Hospital, Nijmegen, Netherlands. ⁴Amsterdam University Medical Center, Amsterdam, Netherlands. ⁵University Medical Center Groningen, Groningen, Netherlands. ⁶University Medical Centre Maastricht, Maastricht, Netherlands. ⁷Wilhelmina Children's Hospital, University Medical Center Utrecht, Utrecht, Netherlands
- 14.00- 509 NISSEN FUNDOPLICATION AND ESOPHAGEAL ATRESIA: AN UNRESOLVED AND VEXING
14.05 ISSUE
Raquel Mena, Carles Giné, Laura García, Ana Laín, María Díaz, Ana Gabriela Barría, Melissa Torres, Manuel López
Hospital Universitari Vall d'Hebron, Barcelona, Spain
- 14.05- 235 "TOUSSEN" LAPAROSCOPIC FUNDOPLICATION FOR PEDIATRIC GASTROESOPHAGEAL
14.10 REFLUX DISEASE: GENTLE AS TOUPET AND SOLID AS NISSEN
Emanuela Gallo^{1,2}, Angelo Zarfati^{3,1}, Frederic Hameury¹, Thomas Gelas¹, Remi Dubois¹, Berenice Tulelli^{1,4}
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- 14.10- 275 LONG TERM GASTROINTESTINAL SEQUELAE IN CHILDREN WHO UNDERWENT
14.15 PYLOROMYOTOMY FOR INFANTILE HYPERTROPHIC PYLORIC STENOSIS
Fenne A.I.M. van den Bunder¹, Adinda G.H. Pijpers¹, L.W. Ernest van Heurn¹, Ilan J.N. Koppen², Joep P.M. Derikx¹
¹Department of Pediatric Surgery, Emma Children's Hospital, Amsterdam UMC, University of Amsterdam and Vrije Universiteit Amsterdam, Amsterdam, Netherlands. ²Department of Pediatric Gastroenterology and Nutrition, Emma Children's Hospital, Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands
- 14.15- 820 MENTAL HEALTH AND BEHAVIORAL DIFFICULTIES IN CHILDREN WITH ABDOMINAL
14.20 WALL DEFECTS: A SYSTEMATIC LITERATURE REVIEW
Julia Brendel¹, Carmen Mesas Burgos^{2,3}, Jens Dingemann¹, Sara Persson^{4,5}, Colin Reilly⁵, Helene Engstrand Lilja^{2,3}, Elin Öst^{2,3}, Anastasia Fourtaka⁶, Anna Löf Granström^{2,3}, Tomas Wester^{2,3}, Andre Rietman⁷, Vuokko Wallace^{8,9}, Julia Quitmann^{10,11}, Stefanie Witt¹¹, Graham Slater⁸, Michaela Dellenmark-Blom^{2,4,5}
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- 14.20- 135 SINGLE-INCISION LAPAROSCOPIC APPENDECTOMY ANALGESIA: WHAT IS THE BEST
14.25 MODALITY?
Jeanne Goulin¹, Boulleys Robert¹, Jade Wateaux², Joanna Neveu², Perrine Frémont², Quitterie Sandeau², Guillaume Podevin¹, Françoise Schmitt¹
¹University hospital of Angers, Angers, France. ²Angers University, Angers, France

Poster walk 8, Plastic surgery

Chair: Justin de Jong (NED)

- 13.30- 821 INNOVATIVE USE OF SUPRATHEL FOR THE TREATMENT OF COMPLEX SKIN CONDITIONS
13.35 María San Basilio¹, Carla Ramírez-Amorós¹, María López-Canelada¹, Alejandro Madurga¹, María del Carmen Sarmiento¹, Carlos Delgado-Miguel², Mercedes Díaz-González¹, Miriam Miguel-Ferrero¹
¹Hospital Infantil La Paz, Madrid, Spain. ²Hospital Fundación Jiménez Díaz, Madrid, Spain
- 13.35- 392 COMBINED USE OF SIROLIMUS AND SURGICAL EXCISION IN A LOW-FLOW VENOUS
13.40 MALFORMATION OF THE LOWER LIP
Wenceslao M. Calonge, Alexander Rodríguez-Castaneda, Francesc Peralta, Marta Ivars, Miguel Bejarano
Hospital Sant Joan de Déu, Barcelona, Spain



- 13.40- 717 INNOVATIVE APPROACHES WITH REGENERATIVE TECHNIQUES – MANAGEMENT OF A
13.45 PEDIATRIC SCAR AND EVALUATION WITH POSAS SCALE: CASE REPORT
Arianna Roggero, Maria Stella Cipriani, Maria Victoria Romanini
Istituto Giannina Gaslini, Genoa, Italy
- 13.45- 126 PERCUTANEOUS BLEOMYCIN ELECTROSCLEROTHERAPY IN THE TREATMENT OF
13.50 PERIPHERAL LOW-FLOW VENOUS MALFORMATIONS: PRELIMINARY EXPERIENCE OF A
TERTIARY PEDIATRIC SURGICAL CENTER
Alessandro Boscarelli¹, Elena Madonia², Elena Sofia Marcandella², Matea Peric-
Anicic³, Daniela Codrich¹, Silvia Perin², Marianna Iaquinto¹, Jurgen Schleef¹, Edoardo
Guida¹
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Children's Health Department, University of Padua, Padua, Italy. ³Department of Surgery,
University Hospital of Mostar, Mostar, Bosnia and Herzegovina
- 13.50- 576 RESULTS OF SIMULTANEOUS UMBILICOPLASTY DURING PRIMARY REPAIR OF BLADDER
13.55 EXSTROPHY AND EPISPADIAS
MUHAMMED HAMIDULLAH ÇAKMAK, AYŞENUR CELAYİR, SABRİ CANSARAN, OLGA
DEVİRİM AYVAZ
University of Health Sciences, Turkey. Istanbul Zeynep Kamil Maternity and Children
Diseases Health Training and Research Center, Department of the Pediatric Surgery,
Istanbul, Turkey
- 13.55- 686 INFANTILE FIBROSARCOMA OVERLYING A CONGENITAL MELANOCYTIC NEVUS – A
14.00 CHALLENGING TUMOUR IN AN INFANT: CASE REPORT AND REVIEW OF THE LITERATURE
Dimitrios Dionyssiou¹, Marianna Polydorides², Christos Voskidis², Katerina Okeke², Maria
Petridou², Ismini Dimitri², Athanasios Pegios², Georgios Papouis², Efterpi Demiri¹, Ioannis
Galanis²
¹Papageorgiou General Hospital, Thessaloniki, Greece. ²Hippokratio General Hospital,
Thessaloniki, Greece
- 14.00- 879 BLEOMYCIN INJECTION BY LAPAROSCOPIC METHOD IN PELVIC LYMPHATIC
14.05 MALFORMATION
MEHMET SARIKAYA¹, FATMA ÖZCAN SIKI¹, GAMZE KAYGISIZ BAYINDIR¹, METİN
GÜNDÜZ¹, TAMER SEKMENLİ¹, MEHMET ÖZTÜRK², YAVUZ KÖKSAL³, İLHAN ÇİFTÇİ¹
¹SELÇUK UNIVERSITY FACULTY OF MEDICINE HOSPITAL DEPARTMENT OF PEDIATRIC
SURGERY, KONYA, Turkey. ²SELÇUK UNIVERSITY FACULTY OF MEDICINE HOSPITAL
DEPARTMENT OF RADIOLOGY, KONYA, Turkey. ³SELÇUK UNIVERSITY FACULTY OF
MEDICINE HOSPITAL DEPARTMENT OF PEDIATRIC ONCOLOGY, KONYA, Turkey
- 14.05- 567 COMPARING SURGICAL TECHNIQUES FOR PILONIDAL SINUS DISEASE: A MULTICENTRIC
14.10 STUDY
SILVIA PERIN^{1,2,3}, Elena Ruggiero^{1,3}, Riccardo Guanà³, Alessandro Boscarelli², Piergiorgio
Gamba¹, Fabrizio Gennari³, Jurgen Schleef², Alberto Sgrò¹
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Child Health-IRCCS "Burlo Garofalo", Trieste, Italy. ³Pediatric Surgery Unit, Regina
Margherita Children's Hospital, Turin, Italy
- 14.10- 584 NEW PHENOTYPE OF CONGENITAL VASCULAR HEPATIC TUMOR
14.15 MARIA DEL CARMEN SARMIENTO CALDAS, LUCAS MORATILLA-LAPEÑA, MANUEL
PARRON PAJARES, TRIANA JUNCO PALOMA, JUAN CARLOS LOPEZ GUTIERREZ
Hospital Infantil La Paz, Madrid, Spain
- 14.15- 842 LASER ABLATION FOR PILONIDAL SINUS TREATMENT IN ADOLESCENTS
14.20 Jakub Matuszczyk¹, Michał Bobrowicz¹, Katarzyna Szymak¹, Tomasz Janowicz^{1,2}



¹Regional Children's Hospital, Olsztyn, Poland. ²University of Warmia and Mazury, Olsztyn, Poland

14.20- 601 SURGICAL INTERVENTIONS IN PEDIATRIC PECTUS EXCAVATUM: A COMPREHENSIVE
14.25 ANALYSIS OF OUTCOMES IN A SINGLE-CENTER EXPERIENCE

Elena Paoli^{1,2}, Sara Ugolini³, Giorgia Libro^{1,2}, Lorenzo Tofani⁴, Valentina Gatti⁵, Zoe Pieracci², Alessandra Martin², Roberto Lo Piccolo², Flavio Facchini^{2,6}, Riccardo Coletta^{2,7,8}, Antonino Morabito^{2,7,8}

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14.30-16.30 Scientific Session 4, Young investigator

Chair (Clinical): Helene Engstrand Lilja (SWE), Udo Rolle (GER)

Chair (Basic Science): Augusto Zani (CAN), Mikko Pakarinen (FIN)

Clinical

14.30- 852 AUTOMATED APPROACH TO ANALYSIS OF HIGH-RESOLUTION COLONIC
14.42 MANOMETRY IN CHILDREN WITH HIRSCHSPRUNG DISEASE USING A BAYESIAN FUNCTIONAL MIXED EFFECTS MODEL

Hannah Evans-Barns^{1,2,3}, Lukaz Wiklendt⁴, John Hutson^{1,2,3}, Warwick Teague^{1,2,3}, Mark Safe¹, Sebastian King^{1,2,3}, Phil Dinning^{4,5}

¹The Royal Children's Hospital, Melbourne, Australia. ²Murdoch Children's Research Institute, Melbourne, Australia. ³University of Melbourne, Melbourne, Australia. ⁴Flinders University, Adelaide, Australia. ⁵Flinders Medical Centre, Adelaide, Australia

14.42- 789 NEW VARIANT OF NON-INVOLUTING CONGENITAL HEMANGIOMA?
14.54 Miriam Maestre-Martinez, Irene Diez Bartolomé, Mercedes Diaz Gonzalez, Miriam Miguel Ferrero, Paloma Triana Junco, Juan Carlos Lopez Gutierrez
Hospital Universitario la Paz, Madrid, Spain

14.54- 865 EXPLORING THE ROLE OF BIOPROSTHESIS FOR CHEST WALL RECONSTRUCTION : AN
15.06 ANALYSIS

Chiara Oreglio¹, Flavio Facchini², Roberto Lo Piccolo², Elisa Severi², Alessandro Gonfiotti³, Chiara Grimaldi², Antonino Morabito^{2,4,5}

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15.06- 414 FAT GRAFTING IN PEDIATRICS: A SINGLE CENTER RETROSPECTIVE ANALYSIS OF 123
15.18 PROCEDURES

Maria Victoria Romanini¹, Ida Barretta^{1,2}, Luca Genova Gaia^{1,2}, Michele Torre^{1,2}



¹IRCCS Istituto Giannina Gaslini, Pediatric Surgery, Genoa, Italy. ²University of Genoa, DINOEMI, Genoa, Italy

- 15.18- 434 ENHANCED RECOVERY AFTER UROLOGICAL RECONSTRUCTIVE SURGERY IN
15.30 PEDIATRIC PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS
Giulia Maisano, Pietro Impellizzeri, Fabiola Cassaro, Gabriela Vallejo
Chamorro, Angela Simona Montalto, Rosa Lorito, Carmelo Romeo, Salvatore Arena
University of Messina, Messina, Italy

Basic Science

- 15.30- 589 MUSCLE REGENERATION AND CONTRACTILE FUNCTION IN TISSUE ENGINEERED
15.42 OESOPHAGUS; ARE WE READY FOR PATIENTS?
Natalie Durkin¹, George Hall², Theodoros Xenakis², Marianna Scuglia¹, Roberto
Lutman¹, Giulia Patera¹, Daniele Di Biagio¹, J Ciaran Hutchinson³, Lucinda Tullie¹, Koji
Yamada^{1,4}, Dominic Scaglioni¹, Sahira Khalaf¹, Tarek Saleh¹, Valerijia Karaluka⁵, Mattia F
M Gerli^{1,6}, Soichi Shibuya⁷, Dominika Borselle⁸, Matías Garrido Flores⁹, Paola
Bonfanti⁹, Lei Wu⁶, Xia Huang⁶, Wenhui Song¹⁰, Kornilia Nikaki¹¹, Osvaldo
Borrelli¹¹, Conor McCann¹, Sergi Castellano², Simon Eaton¹, Paolo de Coppi^{1,12}, Marco
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Children, London, United Kingdom. ¹²Department of Specialist Neonatal and Paediatric
Surgery, Great Ormond Street Hospital for Children, London, United Kingdom
- 15.42- 583 ARGON INHALATION RESCUES SEPSIS-RELATED ORGAN INFLAMMATION THROUGH THE
15.54 LIVER-GUT AXIS
Felicia Balsamo¹, Sinobol Chusilp¹, Dorothy Lee¹, Mina Yeganeh¹, George Biouss¹, Carol
Lee¹, Bo Li¹, Jason Maynes², Agostino Pierro¹
¹Division for General and Thoracic Surgery, Hospital for Sick Children, Toronto,
Canada. ²Department of Anesthesia and Pain Medicine, Hospital for Sick Children,
Toronto, Canada
- 15.54- 538 PRENATAL MODELLING OF CONGENITAL DIAPHRAGMATIC HERNIA USING AMNIOTIC
16.06 AND TRACHEAL FLUIDS-DERIVED LUNG ORGANOID
Giuseppe Calà¹, Max Beesley¹, Federica Michielin¹, Francesca M Russo², Anna
Straatman-Iwanowska³, Robert Hirst³, Christopher O'Callaghan¹, Alessandro
Olivo¹, Stavros Loukogeorgakis^{1,4}, Jan Deprest², Giovanni G Giobbe¹, Paolo De
Coppi^{1,4}, Mattia FM Gerli¹



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- 16.06- 656 LIPID NANOPARTICLE DELIVERY OF MIRNA-148A PRESERVES INTESTINAL EPITHELIAL
16.18 PERMEABILITY DURING EXPERIMENTAL NECROTIZING ENTEROCOLITIS (NEC)
Mina Yeganeh¹, Jingan Chen², Felicia Balsamo¹, Naho Fujiwara¹, Bo Li¹, Carol Lee¹, Bowen Li², Agostino Pierro¹

- 16.18- 383 TREATMENT WITH STEM CELL-DERIVED EXTRACELLULAR VESICLES IMPROVES AIRWAY
16.30 BRANCHING MORPHOGENESIS VIA TGF-BETA MODULATION IN A RAT MODEL OF OLIGOHYDRAMNIOS

Fabian Doktor^{1,2}, Rebeca Lopes Figueira^{1,2}, Lina Antounians^{1,2}, Kasra Khalaj^{1,2}, Mikal Obed^{1,2}, Victoria Fortuna^{1,2}, Augusto Zani^{1,2,3}

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16.30-17.00 Coffee break

17.00-17.30 European Journal of Pediatric surgery lecture: Dariusz Patkowski (POL)

17.30-18.30 Scientific Session 5, Plastic surgery

Chair: Juan Carlos Lopez Gutierrez (ESP), Kristiina Kyrklund (FIN)

- 17.30- 376 PREVENTION OF EXCESSIVE SCARRING IN CHILDREN WITH BURN INJURY BY
17.40 STIMULATING WOUND HEALING
Sergey Minaev¹, Oksana Vladimirova¹, Jennifer Martinez², Terekhin Anton³, Vergasov Muradin⁴, Igor Kirgizov⁵, Irina Samoilina¹

¹Stavropol State Medical University, Stavropol, Russian Federation. ²Saint-Petersburg State Pediatric Medical University, Saint-Petersburg, Russian Federation. ³Regional Clinical Hospital N2, Tyumen, Russian Federation. ⁴Stavropol Regional Clinical Hospital, Stavropol, Russian Federation. ⁵Russian Medical Academy of Postgraduate Education, Moscow, Russian Federation

- 17.40- 881 IS TUBEROUS BREAST MORE FREQUENT IN POLAND SYNDROME? INCIDENCE AND
17.50 TREATMENT IN FEMALE ADOLESCENTS

VALENTINA FORLINI^{1,2}, Franchelli Simonetta³, Maria Victoria Romanini¹

¹Giannina Gaslini Children's Hospital, Genoa, Italy. ²University of Genoa, DINOGMI, Genoa, Italy. ³San Martino Hospital, Genoa, Italy

- 17.50- 727 VACUUM-ASSISTED CLOSURE OF CONGENITAL ABDOMINAL WALL DEFECTS
18.00 Elena Țarcă^{1,2}, Bogdan Savu^{1,2}, Dina Al Namat², Ana Maria Scurtu², Elena Hanganu^{1,2}, Viorel Tarca³

¹University of Medicine and Pharmacy "Gr.T.Popa", Iasi, Romania. ²"Saint Mary" Emergency Children Hospital, Iasi, Romania. ³"Apollonia" University, Iasi (Iasi), Romania

- 18.00- 248 SOMATOSTATIN ANALOGUE (OCTREOTIDE) AND SIROLIMUS IMMUNOSUPPRESSIVE
18.10 THERAPY IN TREATMENT OF CHYLOPERITONEUM AND CHYLOTHORAX IN NEWBORNS AND INFANTS

Aleksandra Gurskaya¹, Mariya Sulavko¹, Sergei Zorkin¹, Rimir Baiazitov¹, Ekaterina Ekimovskaya¹, Oleg Nakovkin¹, Inna Karnuta¹, Anna Klepikova¹, Dinara Akhmedova¹, Ruslan Hagurov², Garik Sagoyan³, Yelena Dyakonova¹



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- 18.10- 263 MICROTIA RECONSTRUCTION-SINGLE CENTER EXPERIENCE
18.15 Aleksandar Vlahović¹, Aleksandar Urošević²
¹Institute for Mother and Child Health Care, Belgrade, Serbia. ²Atlas hospital, Belgrade, Serbia
- 18.15- 112 MANAGEMENT AND LONG-TERM OUTCOMES OF PATIENTS WITH CERVICAL LYMPHATIC
18.20 MALFORMATIONS
Hanna Hyvönen¹, Riikka Schultz², Johanna Aronniemi³, Johanna Nokso-Koivisto⁴, Päivi Salminen¹, Kristiina Kyrklund¹
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- 18.20- 298 EAR KELOID SCARS IN CHILDREN: WHICH OPTION IS MORE SUITED TO SUCCESS?
18.25 Joana Mafalda Monteiro, Carolina Aquino, Domingas Atouguia, Pedro Reis, Norberto Estevinho
Centro Hospitalar Universitário de São João, Porto, Portugal
- 18.25- 448 A NOVEL APPROACH FOR TREATMENT OF EXTREMITY AVULSION INJURIES IN CHILDREN
18.30 Safiullah Najem^{1,2}, Miriam Fattouh^{1,2}, Kristofer Wintges¹, Benjamin Schoof¹, Merle Körner^{1,2}, Konrad Reinshagen^{1,2}, Ingo Königs^{1,2}
¹University Medical Center Hamburg-Eppendorf, Hamburg, Germany. ²Altona Children's Hospital, Hamburg, Germany

19.30- Presedent's reception



Friday 14.6.2024

07.00-08.00 Meet the expert 1 - Manuscript writing

Experts: Prem Puri (IRE), Benno Ure (GER)

07.30-08.30 PSI editorial board meeting

08.00-08.15 What is new in upper gastrointestinal surgery? Rene Wijnen, ERNICA (NED)

08.15-10.30 Scientific Session 6, Upper Gastrointestinal

Chair: Rene Wijnen, ERNICA (NED), Nigel Hall (UK), Clara Massaguer, TEPS (ESP)

08.15- 101 EVOLUTION OF ESOPHAGEAL ATRESIA ASSOCIATED BARRET'S ESOPHAGUS IN ADULTS – IS
08.25 ROUTINE ENDOSCOPIC SURVEILLANCE WORTH IT?

Antti Koivusalo¹, Andrea Tenca², Mikko Pakarinen¹

¹New Children's Hospital, Helsinki University Hospital, Helsinki, Finland. ²Abdominal Center, Helsinki University Hospital, Helsinki, Finland

08.25- 864 THORACOSCOPIC MANAGEMENT OF LONG GAP ESOPHAGEAL ATRESIA: ANALYSIS OF THE
08.35 FRENCH COHORT

Camille Duchesne¹, Arnaud Bonnard², Frederic Hameury³, Anne Dariel⁴, Pierre Louis Verot⁵, Lorraine De Marco⁶, Consuelo Maldonado⁷, Sabine Irtan², Audrey Guinot⁸, Françoise Schmitt⁹, Nicolas Vinit², Aurore HAFFREINGUE¹⁰, Celine Grosos¹¹, Gauthier Jean Joucla¹², Daniela Carolina¹³, Nadia Boudaoud¹⁴, Frederic Gottrand¹⁵, Rony Sfeir¹⁵, Alexis Arnaud¹

¹CHU Rennes, Rennes, France. ²APHP, Paris, France. ³Hospices Civils de Lyon, Lyon, France. ⁴APHM, Marseille, France. ⁵CHU Grenoble, Grenoble, France. ⁶CHU Saint Etienne, Saint Etienne, France. ⁷CHU Strasbourg, Strasbourg, France. ⁸CHU Nantes, Nantes, France. ⁹CHU Angers, Angers, France. ¹⁰CHU Caen, Caen, France. ¹¹CHU Limoges, Limoges, France. ¹²CHU Rouen, Rouen, France. ¹³CHU Amiens, Amiens, France. ¹⁴CHU Reims, Reims, France. ¹⁵CHU Lille, Lille, France

08.35- 133 BARIATRIC SURGERY VERSUS MULTIDISCIPLINARY LIFESTYLE INTERVENTION IN
08.45 ADOLESCENTS WITH SEVERE OBESITY, EFFECTS ON QUALITY OF LIFE AND DEPRESSION; A RCT

Fien de Boom^{1,2,3}, Nicole Bouvy², Ernst van Heurn⁴

¹Maastricht university, Maastricht, Netherlands. ²Maastricht UMC, Maastricht, Netherlands. ³NUTRIM School for Nutrition and Translational Research in Metabolism, Maastricht, Netherlands. ⁴Department of Pediatric Surgery, Amsterdam University Medical Centers, Amsterdam, Netherlands

08.45- 203 THE OCELOT STUDY: CORE OUTCOME SET (COS) DEVELOPMENT FOR THOSE AFFECTED BY
08.55 OESOPHAGEAL ATRESIA AND/OR TRACHEO-OESOPHAGEAL FISTULA (OA/TOF)

Paul Cullis¹, Nigel Hall², Paul Losty³, Nick Lansdale⁴, Nadine Teunissen⁵, Eniola Folaranmi⁶, Anna-May Long⁷, Adam Donne⁸, Alex Adams⁹, Laura Hopwood⁸, Laura Baird⁷, Julia Brendel¹⁰, Victoria Gray⁸, Lucy Bray¹¹, Graham Slater¹², Julia Faulkner¹², Sarah Gorst³, Rebecca Thursfield⁸

¹Royal Hospital for Children & Young People, Edinburgh, United Kingdom. ²University of Southampton, Southampton, United Kingdom. ³University of Liverpool, Liverpool, United Kingdom. ⁴Royal Manchester Children's Hospital, Manchester, United Kingdom. ⁵Erasmus MC, Rotterdam, Netherlands. ⁶Noah's Ark Children's Hospital, Cardiff, United Kingdom. ⁷Addenbrooke's Hospital, Cambridge, United Kingdom. ⁸Alder Hey Children's NHS Trust, Liverpool, United Kingdom. ⁹Leeds Children's Hospital, Leeds, United Kingdom.



- Kingdom. ¹⁰Hannover Medical School, Hannover, Germany. ¹¹Edge Hill University, Liverpool, United Kingdom. ¹²TOFS Patient Support Group, Nottingham, United Kingdom
- 08.55- 548 WORTH THE WHILE: DIAGNOSTIC AND THERAPEUTIC APPROACH FOR
09.05 GASTROESOPHAGEAL REFLUX DISEASE AFTER PEDIATRIC LUNG TRANSPLANTATION
Elena Chiara Garrisi¹, Carsten Müller², Benno Ure¹, Julia Carlens², Jens
Dingemann¹, Nagoud Schukfeh¹
¹Department of Pediatric Surgery, University Hannover Medical School, Hannover,
Germany. ²Department of Pediatric Pulmonology and Pediatric Lung Transplantation,
University Hannover Medical School, Hannover, Germany
- 09.05- 558 ASSOCIATED RISK OF MAJOR CONGENITAL ANOMALIES OF THE THORAX, ABDOMEN AND
09.15 GASTROINTESTINAL TRACT IN BABIES CONCEIVED UTILISING ASSISTED REPRODUCTIVE
TECHNIQUES
Louise Murchison, Marta Gazzaneo, Simon Eaton, Paolo De Coppi
UCL Great Ormond Street Institute Of Child Health, 30 Guilford Street, London WC1N
1EH, London, United Kingdom
- 09.15- 323 BUTTON BATTERY INGESTION: CAN COMMONLY AVAILABLE BEVERAGES PROTECT THE
09.25 ESOPHAGEAL MUCOSA IN THE INTERVAL TO EMERGENT ENDOSCOPY?
Nomin Krespach, Andreas Lindner, Charlotte Reich, Karina Khakim, Oliver
Muensterer, Danielle Wendling-Keim
Department of Pediatric Surgery, Dr. von Hauner Children's Hospital, LMU University
Hospital, LMU Munich, Munich, Germany
- 09.25- 257 MODERATE-TO-VIGOROUS PHYSICAL ACTIVITY IN PATIENTS WITH OESOPHAGEAL
09.35 ATRESIA IS COMPARABLE TO PEERS WITH CONGENITAL HEART DISEASE: A MULTICENTRE
CASE-CONTROL STUDY
Luisa M. Frankenbach¹, Anne-Sophie Holler², Christina Oetzmann von
Sochaczewski³, Lucas Wessel⁴, Anke Widenmann⁵, Paul C. Helm⁶, Christian Apitz⁷, Ulrike
Bauer⁶, Claudia Niessner⁸, Jannos Siaplaouras⁹, Tatjana T. König^{10,1}
¹Johannes Gutenberg-Universität, Universitätsmedizin, Klinik und Poliklinik für
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München, Germany. ³Universitätsklinikum Bonn, Sektion Kinderchirurgie, Klinik und
Poliklinik für Allgemein-, Viszeral-, Thorax- und Gefäßchirurgie, Bonn,
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Jugendchirurgie, Mannheim, Germany. ⁵Selbsthilfeorganisation für
Speiseröhrenerkrankungen KEKS e.V., Stuttgart, Germany. ⁶Nationales Register für
angeborene Herzfehler e. V., Berlin, Germany. ⁷Universitätsklinikum Ulm,
Universitätsklinik für Kinder- und Jugendmedizin, Sektion Pädiatrische Kardiologie, Ulm,
Germany. ⁸Karlsruher Institut für Technologie, Institut für Sport und Sportwissenschaft,
Karlsruhe, Germany. ⁹Hochschule Fulda, Gesundheitswissenschaften, Pädiatrie und
interprofessionelle Versorgung, Fulda, Germany. ¹⁰Medizinische Hochschule Hannover,
Klinik für Kinderchirurgie, Hannover, Germany
- 09.35- 71 OVERALL GOOD HEALTH-RELATED AND GASTROINTESTINAL QUALITY OF LIFE AFTER
09.45 REPAIR OF CONGENITAL DUODENAL OBSTRUCTION
Martin Alavi Treider¹, Henrik Røkkum¹, Sturla Granheim², Thorstein Sæter², Kristin
Bjørnland¹
¹Oslo University Hospital, Oslo, Norway. ²St Olavs University Hospital, Trondheim,
Norway
- 09.45- 699 STEP VERSUS SILT: TWO-CENTER 'COMPETITION' ON WHICH PROCEDURE IS MORE
09.55 BENEFICIAL FOR PATIENTS WITH SHORT BOWEL SYNDROME
Dionisiy Petrov^{1,2}, Olga Mokrushina³, Aleksander Razumovsky^{1,3}



- ¹Pirogov Russian National Research Medical University, Moscow, Russian Federation. ²Russian Children's Clinical Hospital, Moscow, Russian Federation. ³N.F. Filatov Children's City Hospital, Moscow, Russian Federation
- 09.55- 146 MENTAL HEALTH AND BEHAVIOUR DIFFICULTIES IN CHILDREN FOLLOWING REPAIR OF
10.00 ESOPHAGEAL ATRESIA: A SYSTEMATIC LITERATURE REVIEW
Michaela Dellenmark-Blom^{1,2,3}, Sara Persson², Colin Reilly³, Helene Engstrand Lilja^{1,4}, Elin Öst^{1,4}, Carmen Mesas Burgos¹, Anastasia Fourtaka⁵, Anna Löf Granström^{1,4}, Tomas Wester^{1,4}, André B Rietman⁶, Vuokko Wallace^{7,8}, Julia H Quitmann^{9,10}, Stefanie Witt¹⁰, Graham Slater⁷, Julia Brendel¹¹, Jens Dingemann¹¹
¹Department of Women's and Children's Health, Karolinska Institutet, Stockholm, Sweden. ²Department of Pediatric Surgery, Queen Silvia Children's Hospital, Sahlgrenska University Hospital, Gothenburg, Sweden. ³Department of Pediatrics, Institute of Clinical Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden. ⁴Department of Paediatric Surgery, Astrid Lindgren Children's Hospital, Karolinska University Hospital, Stockholm, Sweden. ⁵Pediatric Gastroenterology Unit, Hôpital Jeanne de Flandre, CHU Lille, Lille, France. ⁶Department of Pediatric Surgery, Erasmus MC-Sophia Children's Hospital, Rotterdam, Netherlands. ⁷EAT (Esophageal Atresia Global Support Groups), Sommerrainstr. 61, 70374, Stuttgart, Germany. ⁸Department of Psychology, University of Bath, Bath, United Kingdom. ⁹Hamburg University of Applied Sciences (HAW Hamburg), Faculty of Business and Social Sciences, Hamburg, Germany. ¹⁰Department of Medical Psychology, Center for Psychosocial Medicine, University Medical Centre Hamburg-Eppendorf, Martinistraße 52, W26, 20246, Hamburg, Germany. ¹¹Centre of Pediatric Surgery, Hannover Medical School, Hannover, Germany
- 10.00- 542 OUTCOMES OF SURGERY FOR ACHALASIA IN CHILDREN: A MULTICENTRE STUDY
10.05 Chiara Pelosi¹, Rebecca Roberts², Elisa Bassan¹, Rossella Angotti¹, Michael Singh³, Giampiero Soccorso³, Francesco Molinaro¹
¹Università degli studi di Siena, Siena, Italy. ²Birmingham Children's hospital, Birmingham, United Kingdom. ³Birmingham Children's hospital, Birmingham, Italy
- 10.05- 872 THORACOSCOPIC REPAIR OF OESOPHAGEAL ATRESIA IS POSSIBLE AFTER PREVIOUS
10.10 THORACOTOMY
Caroline Pardy¹, Dominika Borselle², Ana Sofia Martinho³, Stefano Giuliani¹, Stefaan Tytgat⁴, Jose Correia-Pinto³, Arnaud Bonnard⁵, Dariusz Patkowski², Steve Rothenberg⁶, Paolo De Coppi¹
¹Great Ormond Street Hospital, London, United Kingdom. ²Wroclaw Medical University, Wroclaw, Poland. ³Hospital de Braga, Braga, Portugal. ⁴Universitair Medisch Centrum Utrecht, Utrecht, Netherlands. ⁵Hôpital Universitaire Robert Debré, Paris, France. ⁶The Rocky Mountain Hospital for Children, Denver, USA
- 10.10- 408 ASSOCIATED ANOMALIES AND CHEST WALL DEFORMITY IMPAIR CONDITION-SPECIFIC
10.15 QUALITY OF LIFE IN 8-17-YEAR-OLD PATIENTS BORN WITH ESOPHAGEAL ATRESIA
Ivana Sabolić¹, Dorotea Sinjer¹, Lucija Duvnjak¹, Dora Škrljak Šoša¹, Marina Stilinović¹, Miram Pasini¹, Tomislav Vlahek¹, Lana Omerza¹, Dino Papeš¹, Stanko Čavar¹, Ivan Jelčić¹, Ana Špoljarić¹, Tomislav Luetić¹, Michaela Dellenmark-Blom²
¹University Hospital Centre Zagreb, Zagreb, Croatia. ²The Queen Silvia Children's Hospital SU/Östra, Gothenburg, Sweden
- 10.15- 461 EVALUATION OF MID - AND LONG -TERM QUALITY OF LIFE IN PATIENTS OPERATED ON
10.20 FOR ESOPHAGEAL ATRESIA
Sinem Aydoğan, Gürkan Erkoç, Ali İhsan Anadolulu, Çiğdem Ulukaya Durakbaşı
Istanbul Medeniyet University, Faculty of Medicine, Goztepe Prof. Dr. Suleyman Yalcin City Hospital, Department of Pediatric Surgery, Istanbul, Turkey



10.20- 801 ROLE OF EOSINOPHIL-DERIVED CELL INDICES IN THE DIAGNOSIS OF EOSINOPHILIC
10.25 ESOPHAGITIS

Julio César Moreno-Alfonso^{1,2}, Esther Comajuncosas Pérez¹, Ada Molina Caballero¹, Sara Hernández Martín¹, Alberto Pérez Martínez¹, María Concepción Yáñez Irazábal^{1,2}

¹Hospital Universitario de Navarra, Pamplona, Spain. ²Universidad Pública de Navarra (UPNA), Pamplona, Spain

10.25- 136 RESPIRATORY AND NUTRITIONAL STATUS IN A COHORT OF SCHOOL-AGED CHILDREN
10.30 FOLLOWED FOR TYPE III ESOPHAGEAL ATRESIA: IS THERE A LINK?

Marie-Alix Chansou¹, Jeanne Goulin¹, Rony Sfeir², Edouard Habonimana³, Anne Breton⁴, Audrey Guinot⁵, Arnaud Bonnard⁶, Thomas Gelas⁷, Nicoleta Panait⁸, Aline Ranke⁹, Véronique Rousseau¹⁰, Sabine Irtan¹¹, Philippe Buisson¹², Catherine Jacquier¹³, Frédéric Elbaz¹⁴, Marc Margaryan¹⁵, Isabelle Talon¹⁶, Nicolas Kalfa¹⁷, Virginie Fouquet¹⁸, Thierry Lamireau¹⁹, Aurélien Scalabre²⁰, Frédéric Aubert²¹, Corinne Borderon²², Céline Grosos²³, Guillaume Podevin¹, Françoise Schmitt¹

¹University Hospital of Angers, Angers, France. ²Jeanne de Flandre Hospital, Lille, France. ³University Hospital of Rennes, Rennes, France. ⁴University Hospital of Toulouse, Toulouse, France. ⁵University Hospital of Nantes, Nantes, France. ⁶Robert Debré Hospital (AP-HP), Paris, France. ⁷Lyon Civil Hospital, Bron, France. ⁸University Hospital Marseille, Marseille, France. ⁹University Hospital of Nancy, Nancy, France. ¹⁰Necker Sick Children Hospital, Paris, France. ¹¹Trousseau Hospital, Paris, France. ¹²University Hospital of Amiens, Amiens, France. ¹³University Hospital of Grenoble, Grenoble, France. ¹⁴University Hospital of Rouen, Rouen, France. ¹⁵Le Mans Hospital, Le Mans, France. ¹⁶Haute-pierre Hospital, Strasbourg, France. ¹⁷University Hospital of Montpellier, Montpellier, France. ¹⁸Le Kremlin-Bicêtre Hospital, Paris, France. ¹⁹University Hospital of Bordeaux, Bordeaux, France. ²⁰University Hospital of Saint Etienne, Saint Etienne, France. ²¹University Hospital of Besançon, Besançon, France. ²²University Hospital of Clermont-Ferrand, Clermont-Ferrand, France. ²³University Hospital of Limoges, Limoges, France

08.00-08.15 What is new in urology? Marco Castagnetti, ESPU (ITA)

08.15-10.30 Scientific session 7, Urology

Chair: Marco Castagnetti, ESPU (ITA), Zenon Pogorelic (CRO)

08.15- 713 ACUTE KIDNEY INJURY BIOMARKERS BASED EVALUATION OF NEPHROPROTECTIVE
08.25 THERAPY EFFECTIVENESS IN SHOCK WAVE LITHOTRIPSY IN CHILDREN.

Sergei ZORKIN, Oleg NIKULIN, Dmitry SHAKHNOVSKIY, Alexandra GALUZINSKAYA
National Medical Research Center for Children's Health, Moscow, Russian Federation

08.25- 485 COMPARATIVE STUDY OF THE LEGAL FRAMEWORK FOR MEDICAL CARE OF PEOPLE WITH
08.35 DIFFERENCES OF SEX DEVELOPMENT (DSD) ACROSS THE WORLD

Nicolas KALFA^{1,2}, Beth DRZEWIECKI³, Luis BRAGA⁴, Marco CASTAGNETTI⁵, Jacques BIRRAUX⁶, Magdalena FOSSUM⁷, Alexander SPRINGER⁸, Anka NIEUWHOF-LEPPINK⁹, PJ LOPEZ¹⁰, Abraham CHERIAN¹¹, Piet HOEBEKE¹², Clementine VIALLA¹³, Françoise PARIS¹, Francois VIALLA¹³

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- Kingdom. ¹²Ghent University Hospital, GHENT, Belgium. ¹³Université de Droit de Montpellier, MONTPELLIER, France
- 08.35- 618 VALIDATION OF PROGNOSTIC MODEL OF HIGH-PRESSURE BALLOON DILATATION
08.45 EFFECTIVENESS FOR PRIMARY OBSTRUCTIVE MEGAURETER TREATMENT IN CHILDREN
Sergei ZORKIN, Alexandra GALUZINSKAYA, Evgeniy PETROV, Oleg NIKULIN, Dmitry SHAKHNOVSKIY
National Medical Research Center for Children's Health, Moscow, Russian Federation
- 08.45- 395 BRICKER CONDUIT DIVERSION IN CHILDREN - A RARE BUT STILL ESSENTIAL INDICATION
08.55 Lauren DOVAL¹, Pauline CLERMIDI¹, Pauline LALLEMANT², Cyrielle PARMENTIER³, Georges AUDRY¹
¹Department of Visceral and Neonatal Pediatric Surgery, AP-HP, Armand Trousseau Hospital, Paris, France. ²Department of Physical Medicine and Rehabilitation, AP-HP, Armand Trousseau Hospital, Paris, France. ³Department of pediatric nephrology, AP-HP, Armand Trousseau Hospital, Paris, France
- 08.55- 482 HYPOSPADIAS IS LINKED TO GENETIC SUSCEPTIBILITY TO THE ENVIRONMENT THROUGH
09.05 ONCOGENES AND ITS INCIDENCE IS GEOGRAPHICALLY CORRELATED TO CANCERS WORLDWIDE
Nicolas KALFA^{1,2}, Anne BERGOUGNOUX³, Pascal PHILIBERT¹, Nadege SERVANT-FAUCONNET¹, Alice FAURE⁴, Jean BREAUD⁵, Laura GASPARI¹, Charles SULTAN¹, Francoise PARIS¹
¹CHU Montpellier, MONTPELLIER, France. ²IDESP - INSERM, MONTPELLIER, France. ³INSERM, MONTPELLIER, France. ⁴AP-HM, MARSEILLE, France. ⁵CHU Nice, NICE, France
- 09.05- 703 RENAL RESIDUAL FUNCTIONAL AREA (RRFA) IN PRENATAL HYDRONEPHROSIS AS A NEW
09.15 ULTRASOUND MARKER OF RENAL FUNCTION OUTCOMES
Arianna Vallario¹, Lucia Pasquini¹, Alberto Mantovani², Andrea Zulli², Catia Olianti³, Chiara Cini², Lorenzo Masieri²
¹Prenatal Department Careggi Hospital, Florence, Italy. ²Pediatric Urology Meyer Children's Hospital IRCCS, Florence, Italy. ³Radiology Unit Careggi Hospital, Florence, Italy
- 09.15- 458 OUTCOME FROM A CONSECUTIVE SERIES OF ROBOTIC APPROACH TO URETERIC
09.25 REIMPLANTATION IN CHILDREN
Ahmed Hassan, Sarah Vecchione, Ramnath SUBRAMANIAM
Leeds Teaching Hospital, Leeds, United Kingdom
- 09.25- 579 OHVIRA SYNDROME: EXPERIENCE, OUTCOMES AND MINIMALLY INVASIVE SURGICAL
09.30 APPROACH FROM A PAEDIATRIC UROLOGY CENTRE IN THE UK
Sarah Vecchione¹, Ahmed Hassan¹, Salahuddin Syed¹, Anna Radford^{2,1}, Alexander Turner¹, Ramnath Subramaniam¹
¹Leeds Children's Hospital - Department of Paediatric Urology, Leeds, United Kingdom. ²Hull University Teaching Hospitals - Department of Paediatric Surgery and Urology, Hull, United Kingdom
- 09.30- 384 A TEPS SURVEY ON THE MANAGEMENT OF TESTICULAR TORSION: PRE-, PERI- AND
09.35 POSTOPERATIVE PERSPECTIVES
Amit Beher¹, Julio César Moreno Alfonso², Hanna Garnier³, Dogus Darici⁴, Martin Salö^{5,6}, Ophelia Aubert⁷
¹Department of Pediatric Surgery and Center for Severely Burned Children, Klinikum Kassel, Kassel, Germany. ²Department of Pediatric Surgery, Hospital Universitario de Navarra, Pamplona, Spain. ³Department of Surgery and Urology for Children and Adolescents, Medical University of Gdansk, Gdansk, Poland. ⁴Institute for Anatomy and Molecular Neurobiology, University of Muenster, Muenster, Germany. ⁵Department of Clinical Sciences, Pediatrics, Lund University, Lund, Sweden. ⁶Department of Pediatric



- Surgery, Skåne University Hospital, Lund, Sweden. ⁷Department of Pediatric Surgery, University Hospital Leipzig, Leipzig, Germany
- 09.35- 256 CHILDHOOD INGUINAL HERNIA REPAIR AND SEMEN QUALITY IN HEALTHY ADULT MEN
09.40 FROM THE GENERAL DANISH POPULATION
Nikolai Juul¹, Lærke Priskorn², Kolja Kvist¹, Niels Jørgensen²
¹Division of Pediatric Surgery, Department of Surgery and Transplantation, Copenhagen University Hospital - Rigshospitalet, Copenhagen, Denmark. ²Department of Growth and Reproduction, Copenhagen University Hospital - Rigshospitalet, Copenhagen, Denmark
- 09.40- 102 IS STAGING NECESSARY FOR FOWLER-STEPHENS LAPAROSCOPIC ORCHIDOPEXY FOR
09.45 INTRA-ABDOMINAL TESTIS? A SYSTEMATIC REVIEW AND META-ANALYSIS
Adrian Chi Heng Fung, Jaime Tsz Wing Tsang, Jessie Ling Leung, Ivy Hau Yee Chan, Kenneth Kak Yuen Wong
Division of Paediatric Surgery, Department of Surgery, School of Clinical Medicine, Li Ka Shing Faculty of Medicine, The University of Hong Kong, Hong Kong, Hong Kong
- 09.45- 725 COMPARISON OF FIVE CLASSIFICATION SYSTEMS AND THE COMPREHENSIVE
09.50 COMPLICATION INDEX (CCI®) FOR UNEXPECTED EVENTS IN PEDIATRIC UROLOGY
Chris Kossak, Julia Brendel, Omid Madadi-Sanjani, Jens Dingemann, Alejandro Hofmann
Department of Pediatric Surgery, Hannover Medical School, Hannover, Germany
- 09.50- 816 FOR WHOM THE BELL TOLLS: TESTICULAR TORSION MISDIAGNOSIS IN PEDIATRIC
09.55 PATIENTS. A SYSTEMATIC LITERATURE REVIEW
Javier Jimenez-Gomez, Angy C. Moore-Olalla, Paula Jimenez Arribas, Javier R. Güizzo Tobares, Clara Esteve Miro, Saioa Santiago-Martinez, Josue Betancourth Alvarenga, Begoña San Vicente Vela, Begoña Sanchez Vazquez, Mireia Gaspar Perez, Natalia Alvarez Garcia, Bernardo Nuñez Garcia
Hospital Universitari Parc Taulí, Sabadell, Spain
- 09.55- 64 HORMONAL TREATMENT MAY HARM THE TESTES OF YOUNG INFANTS WITH
10.00 CRYPTORCHIDISM AND HYPERGONADOTROPIC HYPOGONADISM
Jorgen Thorup^{1,2}, Jonas Bastrup¹, Simone Hildorf¹, Andrea Hildorf¹, Tina Olsen¹, Dina Cortes^{3,2}
¹Rigshospitalet, Copenhagen, Denmark. ²University of Copenhagen, Copenhagen, Denmark. ³Hvidovre Hospital, Copenhagen, Denmark
- 10.00- 76 NOVEL EXPERIENCE WITH THE FIRST APPLICATION OF A CADAVERIC ANIMAL MODEL IN
10.05 HIGH-FIDELITY SIMULATED TRAINING FOR HYPOSPADIAS SURGERY
Mahmoud Marei Marei, Sherif Nabhan Mohamad Tawfic Kaddah
Paediatric Surgery Section/Unit, Cairo University Hospitals (Cairo University Specialized Paediatric Hospital [CUSPH] & Cairo University Children's Hospital [Abu El-Reesh El-Mounira]), Department of Surgery, Faculty of Medicine, Cairo University., Cairo, Egypt
- 10.05- 172 TOTAL ENDOSCOPIC MANAGEMENT OF VESICoureteral REFLUX IN CHILDREN WITH
10.10 NEUROGENIC BLADDER: A TWO CENTRE STUDY
SALVATORE CASCIO¹, MIRIAM DOYLE², CHIARA PELLEGRINO³, GIOVANNI MOSIELLO³
¹SCHOOL OF MEDICINE UNIVERSITY COLLEGE DUBLIN AND CHILDRENS HEALTH IRELAND, DUBLIN, Ireland. ²CHILDRENS HEALTH IRELAND AT TEMPLE STREET, DUBLIN, Ireland. ³DIVISION OF NEURO-UROLOGY, BAMBINO GESU CHILDREN'S HOSPITAL, ROME, Italy
- 10.10- 404 TRAUMATIC RUPTURE OF THE URETEROPELVIC JUNCTION: HOW TO REDUCE THE DELAY
10.15 IN DIAGNOSIS AND TREATMENT
Maria Stella Cipriani¹, Cécile Lozach², Klervie LOISELET^{2,3}, Henri LOTTMANN¹, Nathalie BOTTO⁴, Thomas Blanc^{1,3}
¹Hôpital Necker-Enfants Malades, Assistance Publique-Hôpitaux de Paris, Department of Pediatric Surgery and Urology, Paris, France. ²Hôpital Necker-Enfants Malades, Assistance Publique-Hôpitaux de Paris, Department of Pediatric Radiology, Paris,



- France. ³Université Paris Cité, Paris, France. ⁴Hôpital Necker-Enfants Malades, Assistance Publique-Hôpitaux de Paris, Department of Pediatric Surgery and Urology, Paris, Italy
- 10.15- 440 TREATMENT MODALITIES FOR PEDIATRIC URETHRAL STRICTURES
10.20 Marko Marjanovic¹, Vladimir Kojovic^{1,2}, Predrag Ilic^{1,2}, Slobodan Dzambasanovic¹, Mirjana Jankovic¹, Ana Cvetinovic¹, Sava Cvetinovic¹
¹Mother and Child Health Care Institute of Serbia, Belgrade, Serbia. ²School of Medicine, University of Belgrade, Belgrade, Serbia
- 10.20- 754 VESICOSCOPIC VS. OPEN URETERAL REIMPLANTATION APPLYING THE COHEN AND THE
10.25 LEADBETTER-POLITANO TECHNIQUE IN VESICOURETERAL REFLUX
Alexandra Wilke, Katrin Schuchardt, Carola Hörz, Thomas Kosk, Tina Hörz, Guido Fitze, Christian Kruppa
Department of pediatric surgery, University hospital Dresden, Dresden, Germany
- 10.25- 814 OVARIAN TORSION IN PRE-PUBERTAL GIRLS : RETROSPECTIVE STUDY IN 30 FRENCH
10.30 TERTIARY CENTERS.
Coralie Defert¹, Aurore Haffreingue², Adèle Olland³, Elodie Haraux⁴, Françoise Schmitt⁵, Ianis Cousin⁶, Olivier Hild⁷, Thomas Deleforterie⁸, Sandy Jochault-Ritz⁹, Pierre-Louis Vérot¹⁰, Hélène François-Coridon¹¹, Alexis Belgacem¹², Melina Bourezma¹³, Yanis Bonnin¹⁴, Marie Bousquet¹⁵, Manon Zislin¹⁶, Aurélien Scalabre¹⁷, Marie Bey¹⁸, Alexis Lubet¹⁹, Charlene Messelod²⁰, Agate Bourg²¹, Pauline Clermidi²², Mathilde Glenisson²³, Chloé Lefébure²⁴, Alexis Arnaud²⁵
¹University Hospital of Nantes, Nantes, France. ²University Hospital of Caen, Caen, France. ³University Hospital of Lille, Lille, France. ⁴University Hospital of Amien, Amiens, France. ⁵University Hospital of Angers, Angers, France. ⁶University Hospital of Brest, Brest, France. ⁷University Hospital of Besançon, Besançon, France. ⁸University Hospital of Bordeaux, Bordeaux, France. ⁹Hospital of Colmar, Colmar, France. ¹⁰University Hospital of Grenoble, Grenoble, France. ¹¹University Hospital of La Martinique, La Martinique, France. ¹²University Hospital of Limoges, Limoges, France. ¹³University Hospital of Lyon, Lyon, France. ¹⁴University Hospital of Montpellier, Montpellier, France. ¹⁵University Hospital of Tours, Tours, France. ¹⁶University Hospital of Strasbourg, Strasbourg, France. ¹⁷University Hospital of Saint-Etienne, Saint-Etienne, France. ¹⁸Hospital of Saint-Brieuc, Saint-Brieuc, France. ¹⁹University Hospital of Rouen, Rouen, France. ²⁰University Hospital of Reims, Reims, France. ²¹University Hospital of Poitiers, Poitiers, France. ²²University Hospital of Trousseau, Paris, Paris, France. ²³University Hospital of Robert Debré, Paris, France. ²⁴Necker-Enfants Malades, Paris, France. ²⁵University Hospital of Rennes, Rennes, France

10.30-11.00 Coffee break

11.00-12.30 Scientific session 8, Thoracic

Chair: Carmen Mesas Burgos (SWE), Naziha Khen-Dunlop (FRA)

- 11.00- 435 VARIATION IN PRACTICE AND OUTCOMES OF EXTRACORPOREAL LIFE SUPPORT (ECLS) IN
11.10 CONGENITAL DIAPHRAGMATIC HERNIA BETWEEN NORTH AMERICAN AND EUROPEAN CENTRES
George Bethell¹, Iain Yardley², Timothy Bradnock³, Neil Patel³, Augusto Zani⁴, Vanessa Stanley⁵, Nigel Hall¹
¹University of Southampton, Southampton, United Kingdom. ²Evelina Children's Hospital, London, United Kingdom. ³Royal Hospital for Children Glasgow, Glasgow, United Kingdom. ⁴The Hospital for Sick Children (SickKids), Toronto, Canada. ⁵University Hospital Southampton, Southampton, United Kingdom



- 11.10- 450 FETAL MRI DEFECT-DIAPHRAGMATIC RATIO (FMRI-DDR) AS A PRENATAL PROGNOSTIC
11.20 INDEX IN CONGENITAL DIAPHRAGMATIC HERNIA.
Camilla Pagliara^{1,2}, Andrea Garnero³, Fabrizio Gennari⁴, Jurgen Schlee², Piergiorgio Gamba¹, Alberto Sgro¹, Elisa Zambaiti⁴
¹Pediatric Surgery, Department of Women's and Children's Health, Padova, Italy. ²Pediatric Surgery, IRCSS Burlo Garofolo, Trieste, Italy. ³Neuroradiology, Città della Salute, Torino, Italy. ⁴Pediatric Surgery, Regina Margherita Children's Hospital, Torino, Italy
- 11.20- 145 LONG-TERM LONGITUDINAL STUDY OF NUTRITIONAL STATUS IN PATIENTS BORN WITH
11.30 ESOPHAGEAL ATRESIA
Suzanne Depoortere, Madeleine Aumar, Delphine Ley, Audrey Nicolas, Stephanie Coopman, Dominique Guimber, Rony Sfeir, Maxime Leroy, Melanie Leroy, Frederic Gottrand
CHRU, Lille, France
- 11.30- 23 EVALUATION OF SWALLOWING FUNCTION IN PATIENTS WITH H-TYPE
11.40 TRACHEOESOPHAGEAL FISTULA
Mehmet Furkan Yalabik¹, Selen Serel Arslan², Özlem Boybeyi¹, Numan Demir², Tutku Soyer¹
¹Hacettepe University Faculty of Medicine, Department of Pediatric Surgery, Ankara, Turkey. ²Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Ankara, Turkey
- 11.40- 446 CONGENITAL DIAPHRAGMATIC HERNIA (CDH) RECURRENCE IN YOUNG ADULTS: A
11.50 SURGICAL DILEMMA
Rebecca Pulvirenti^{1,2}, Ulrike Kraemer³, Lieke Kamphuis⁴, Rene Wijnen¹, Hanneke IJsseltijn¹, Pierluigi Ciet⁵, Marco Schnater¹
¹Department of Pediatric Surgery, Erasmus MC Sophia Children's Hospital, Rotterdam, Netherlands. ²Pediatric Surgery Unit, Department of Women's and Children's Health, Padua University Hospital, Padua, Italy. ³Division of Pediatric Intensive Care, Department of Neonatal & Pediatric Intensive Care; ErasmusMC Sophia Children's Hospital, Rotterdam, Netherlands. ⁴Department of Pulmonology, Erasmus Medical Center, Rotterdam, Netherlands. ⁵Radiology and Nuclear Medicine, Erasmus Medical Center, Rotterdam, Netherlands
- 11.50- 385 TRANSITIONAL CARE FOR PATIENTS WITH ESOPHAGEAL ATRESIA AND CONGENITAL
11.55 DIAPHRAGMATIC HERNIA: A EUROPEAN INVENTORY INITIATIVE
Cunera de Beaufort¹, Dalia Aminoff², Ivo de Blaauw³, Célia Crétolle⁴, Jens Dingemann⁵, Natalie Durkin⁶, Wout Feitz⁷, JoAnne Fruithof⁸, Caterina Grano⁹, Carmen Mesas Burgos¹⁰, Nicole Schwarzer¹¹, Graham Slater¹², Tutku Soyer¹³, Cristiano Violani¹⁴, Rene Wijnen¹⁵, Paolo de Coppi⁶, Ramon Gorter¹
¹Emma Children's Hospital Amsterdam UMC, location University of Amsterdam, Department of Pediatric Surgery, Amsterdam, Netherlands. ²Italian Patient's Organization for ARM (AIMAR) - Patient Organization, Via Nomentana, Roma, Italy. ³Department of Surgery - Division of Pediatric Surgery, Radboudumc Amalia Children's Hospital, Nijmegen, Netherlands. ⁴Necker-Enfants Malades University Hospital, Paris, France. ⁵Department of Pediatric Surgery, Hannover Medical School, Hannover, Germany. ⁶Stem Cell and Regenerative Medicine, DBC and BRC NIHR, Great Ormond Street Institute of Child Health, University College London, London, United Kingdom. ⁷Department of Urology- Division of Pediatric Urology, Radboudumc Amalia Children's Hospital, Nijmegen, Netherlands. ⁸EAT - Esophageal Atresia Global Support Groups, Stuttgart, Germany; VOKS - Vereniging voor Ouderen en Kinderen met een Slokdarmafsluiting, Hellendoorn, Netherlands. ⁹Department of Psychology, Faculty of Medicine and Psychology, University of Rome Sapienza, Roma, Italy. ¹⁰Department of



- Pediatric Surgery, Karolinska University Hospital, Stockholm, Sweden. ¹¹SoMA, The German patient support organization for anorectal malformations and Hirschsprung Disease, Munich, Germany. ¹²EAT - Esophageal Atresia Global Support Groups, Stuttgart, Germany; Lead ePAG (Patient Representative), ERN ERNICA, Stuttgart, Germany. ¹³Department of Pediatric Surgery, Hacettepe University, Ankara, Turkey. ¹⁴Sapienza University of Rome, Roma, Italy. ¹⁵Department of Pediatric Surgery, Erasmus MC Sophia Children's Hospital, Rotterdam, Netherlands
- 11.55- 227 IS ROUTINE PYLOROPLASTY NECESSARY DURING GASTRIC PULL-UP IN CHILDREN?
12.00 Samir Hasan, Ulgen Celtik, Gozde Sakul, Zafer Dokumcu, Coskun Ozcan
Ege University Faculty of Medicine Department of Pediatric Surgery, Izmir, Turkey
- 12.00- 268 LIFE THREATING SPONTANEOUS PNEUMOTHORAX AFTER PECTUS EXCAVATUM REPAIR
12.05 DUE TO BUFFALO CHEST: ARE CONGENITAL BLEBS AN UNDERESTIMATED RISK FACTOR?
Marco Agamennone¹, Vittorio Guerriero^{2,3}, Michele Torre^{1,2,3}
¹Department of Pediatric Surgery, UNIGE DiNOGMI, Genova, Italy. ²Department of Pediatric Surgery Unit, IRCCS Istituto Giannina Gaslini, Genova, Italy. ³Department of Pediatric Thoracic and Airway Surgery Unit, IRCCS Istituto Giannina Gaslini, Genova, Italy
- 12.05- 201 INCREASE OF BLOOD METAL LEVELS AFTER MINIMALLY INVASIVE REPAIR OF PECTUS
12.10 EXCAVATUM (MIRPE)
Luca Genova Gaia^{1,2}, Federica Lena^{1,2}, Maria Grazia Calevo³, Maria Raso⁴, Sebastiano Barco⁵, Francesca Di Gaudio⁶, Giuliana Cangemi⁵, Michele Torre^{7,1}
¹Università di Genova, Genova, Italy. ²Department of Pediatric Surgery, IRCCS G. Gaslini, Genova, Italy. ³Epidemiology and Biostatistics Unit, IRCCS G. Gaslini, Genova, Italy. ⁴Chromatography and Mass Spectrometry Section, Quality Control and Chemical Risk (CQRC), Department PROMISE, Università di Palermo, Palermo, Italy. ⁵Chromatography and Mass Spectrometry Section, Central Laboratory of Analyses, IRCCS G. Gaslini, Genova, Italy. ⁶Chromatography and Mass Spectrometry Section, Quality Control and Chemical Risk (CQRC), Department PROMISE, Palermo, Italy. ⁷Pediatric Thoracic and Airway Surgery Unit, IRCCS G. Gaslini, Genova, Italy
- 12.10- 311 SURGICAL CORRECTION OF CONGENITAL TRACHEAL STENOSIS USING
12.15 CARDIOPULMONARY BYPASS AND ECMO
Yevhen Rudenko^{1,2}, Danylo Krivchenya¹, Oleksandr Metlenko², Yaroslav Truba³, Andriy Vysotskij²
¹Bogomolets National Medical University, Kyiv, Ukraine. ²National Specialized Children Hospital "OHMATDYT", Kyiv, Ukraine. ³Amosov National Institute of Cardiovascular Surgery, Kyiv, Ukraine
- 12.15- 445 FETAL MRI DIAPHRAGMATIC RECONSTRUCTION: SURVEY ON THE INTERPRETATION OF
12.20 THE 3D RECONSTRUCTION AND ITS CORRELATION WITH POST-NATAL FINDING
Camilla Pagliara^{1,2}, Alberto Sgrò¹, Jurgen Schleef², Fabrizio Gennari³, Piergiorgio Gamba¹, Elisa Zambaiti³
¹Pediatric Surgery, Department of Women's and Children's Health, Padova, Italy. ²Pediatric Surgery, IRCCS Burlo Garofolo, Trieste, Italy. ³Pediatric Surgery, Regina Margherita Children's Hospital, Torino, Italy
- 12.20- 83 THORACOSCOPIC ANATOMICAL SEGMENTECTOMIES FOR THE TREATMENT OF
12.25 INTRAPARENCHYMAL CONGENITAL LUNG MALFORMATIONS IN CHILDREN: A MONOCENTRIC EXPERIENCE
Federico Rebosio¹, Erik Hervieux¹, Nadia Nathan², Guillaume Thouvenin², Blandine Prevost², Sabine Irtan¹
¹Pediatric and Neonatal Surgery Department, Armand-Trousseau Hospital, AP-HP, Paris, France. ²Pediatric Pulmonology Department, Armand-Trousseau Hospital, AP-HP, Paris, France



12.25- 340 IMPACT OF CENTRALIZATION OF CARE FOR PATIENTS WITH CONGENITAL
12.30 DIAPHRAGMATIC HERNIA IN SWEDEN

Carmen Mesas Burgos¹, Vladimir Gatzinsky², Petra Nord¹, Hans Winberg³, Elisabet Gustafson⁴, Tomas Wester¹

¹Karolinska University Hospital, Stockholm, Sweden. ²Queen Silvia's Children Hospital, Gothenburg, Sweden. ³Skåne University Hospital, Lund, Sweden. ⁴Akademiska Hospital, Uppsala, Sweden

11.00-12.30 Symposium on Vesicoureteral Reflux

Chair: Prem Puri (IRE)

12.30-13.30 EUPSA General assembly

13.00-14.30 Lunch

13.30-14.30 Sponsor symposium: Use of topical hemostats & sealants in pediatric surgery – sharing best practices and clinical evidence.

Lecture 1: Dr. Marco Spada, Rome, Italy: Application of topical hemostats & sealants in elective pediatric surgery

Lecture2: Dr. Joachim Suß, Hamburg, Germany: Application of secondary hemostasis & sealing in pediatric emergency interventions

13.30-14.30 Poster walks 9-16

Poster Walk 9, Urology 2

Chair: Anne Dariel (FRA), Joergen Thorup (DEN)

13.30- 794 OBSTRUCTIVE OR NON-OBSTRUCTIVE MEGACYSTIS: A PRENATAL DILEMMA

13.35 Martina Mandaletti^{1,2}, Elisa Cerchia¹, Elena Ruggiero^{1,3}, Elisabetta Teruzzi¹, Simona Bastonero⁴, Annasilvia Pertusio⁵, Marcello Della Corte^{1,2}, Andrea Sciarrone⁴, Simona Gerocarni Nappo¹

¹Pediatric Urology Unit, Department of Public Health and Pediatric Sciences, Regina Margherita Children's Hospital, Turin, Italy. ²Division of Urology, Department of Oncology, School of Medicine, San Luigi Gonzaga Hospital, University of Turin, Orbassano, Italy. ³Pediatric Surgery Unit, Department of Women's and Children's Health, University of Padua, Padua, Italy. ⁴Obstetrics-Gynecological Ultrasound and Prenatal Diagnosis Unit, Department of Obstetrics and Gynecology, AOU Città della Salute e della Scienza, Turin, Italy. ⁵Obstetrics-Gynecological Ultrasound and Prenatal Diagnosis Unit, Department of Obstetrics and Gynecology, AOU Città della Salute e della Scienza, turin, Italy

13.35- 284 ROBOT-ASSISTED EXTRAVESICAL URETERAL REIMPLANTATION (REVUR) IN CHILDREN WITH
13.40 COMPLEX OBTRUCTIVE MEGAURETER NEEDING URETERAL DISMEMBERING AND/OR TAILORING: A SINGLE-CENTER EXPERIENCE.



- Ciro Esposito¹, Lorenzo Masieri², Mariapina Cerulo¹, Vincenzo Coppola¹, Francesca Carraturo¹, Annalisa Chiodi¹, Claudia Di Mento¹, Fulvia Del Conte¹, Maria Escolino¹
¹Federico II University Hospital, Naples, Italy. ²Meyer Children Hospital, Florence, Italy
- 13.40- 319 LONG-TERM QUALITY OF LIFE AND SURGICAL OUTCOME OF FEMALE CONGENITAL
 13.45 ADRENAL HYPERPLASIA PATIENTS
Ling LEUNG, Candace LI, Ka Li CHEUNG, Hau Yee Ivy CHAN, Kak Yuen Kenneth WONG
 Department of Surgery, School of Clinical Medicine, The University of Hong Kong, Queen Mary Hospital, Hong Kong, Hong Kong
- 13.45- 107 EFFICIENCY AND SAFETY OF TRANSVESICOSCOPIC COHEN URETERAL REIMPLANTATION IN
 13.50 INFANTS
 Sergei Zorkin, Sergei Karpachev, Rimir Baiazitov, Aleksandra Gurskaya
 National Medical Research Center for Children's Health, Moscow, Russian Federation
- 13.50- 186 EVALUATION OF SMOOTH MUSCLE MYOSIN HEAVY CHAIN ISOFORM EXPRESSIONS IN
 13.55 PREPISIUM IN CHILDREN WITH AN BURIED PENIS
Şenay Kurtuluş¹, Alev Süzen², Fatma Silan³
¹Çanakkale onsekiz mart University Faculty of Medicine, Department of Pediatric Surgery, Çanakkale, Turkey. ²Muğla Sıtkı KOçman University Faculty of Medicine, muğla, Turkey. ³Çanakkale onsekiz mart University Faculty of Medicine, Department of Medical Genetics, Çanakkale, Turkey
- 13.55- 743 TESTICULAR ATROPHY AND ASSOCIATED FACTORS FOLLOWING TESTICULAR TORSION
 14.00 Ozgun Erincin¹, Bade Toker Kurtmen¹, Begum Ergin², Fatma Ceren Sarioglu², Emine Burcu Cigsar Kuzu¹
¹Department of Pediatric Surgery, Tepecik Education and Research Hospital, Izmir, Turkey. ²Department of Radiology, Tepecik Education and Research Hospital, Izmir, Turkey
- 14.00- 535 VASCULAR HITCH RESULTS AS FIRST CHOICE TECHNIQUE FOR EXTRINSIC PYELOURETERAL
 14.05 STENOSIS
Sara Monje Fuente, Beatriz Fernández Bautista, Rubén Ortíz Rodríguez, Laura Burgos Lucena, Juan Carlos De Agustín, José María Angulo Madero
 Hospital General Universitario Gregorio Marañón, Madrid, Spain
- 14.05- 106 PROGNOSTIC FACTORS OF OUTCOMES OF VESICoureTERAL REFLUX ENDOSCOPIC
 14.10 CORRECTION IN CHILDREN
 Sergei Zorkin, Rimir Baiazitov, Aleksandra Gurskaya, Dmitriy Shahnovskiy
 National Medical Research Center for Children's Health, Moscow, Russian Federation
- 14.10- 381 IPSILATERAL URETERO-URETEROSTOMY FOR PEDIATRIC ECTOPIC URETERAL
 14.15 INCONTINENCE
Paulina Vargova, María Reyes Delgado Alvira, Marina González Herrero, Yurema Gonzalez Ruiz, Javier Pison Chacon
 Hospital Universitario Miguel Servet, Zaragoza, Spain
- 14.15- 11 PROXIMAL HYPOSPADIAS WITH SEVERE CHORDEE : MIDTERM FOLLOW AFTER THE TALE
 14.20 PROCEDURE
 MOHAMED FAWZY, MICHAEL SENNERT, Johannes Wirmer, Ahmed Hadidi
 Sana Klinikum, Offenbach, Germany
- 14.20- 109 SURGICAL TREATMENT OF PERINEAL HYPOSPADIAS WITH COMPLETE PENOSCROTAL
 14.25 TRANSPOSITION IN DSD PATIENTS. OUR EXPERIENCE WITH A "THREE-STAGED" RECONSTRUCTIVE PROCEDURE.
Letizia Corbi, Lorna Spagnol, Giorgia Romano, Marco Cappa, Massimiliano Silveri
 Bambino Gesù Children Hospital, IRCCS, Rome, Italy

Poster walk 10, Urology 3

Chair: Dalius Malcius (LIT), Enrico Brönnimann (SUI)



- 13.30- 519 URINARY INCONTINENCE (UI) AND NEURODEVELOPMENTAL DISORDERS (NDDs) –
13.35 IMPACT ON LIFE AND BARRIERS TO IMPLEMENTATION OF TAILORED TREATMENT
Teodora Ampirski¹, Emile Crouzen¹, Anna Radford^{2,1}, Ramnath Subramaniam¹
¹Leeds Teaching Hospital NHS Trust, Leeds, United Kingdom. ²Hull University Teaching
Hospital NHS Trust, Hull, United Kingdom
- 13.35- 2 COMPARATIVE STUDY OF LAPAROSCOPIC TREATMENT OF EXTRINSIC URETEROPELVIC
13.40 JUNCTION OBSTRUCTION IN CHILDREN WITH HORSESHOE KIDNEYS VERSUS NON-FUSED
KIDNEYS
Sonia Pérez-Bertólez, Isabel Casal-Beloy, Oriol Martín-Solé, Paula Salcedo, Blanca
Capdevila, Ainhoa Lombardero, Xavier Tarrado, Luis García-Aparicio
Hospital Sant Joan de Déu, Barcelona, Spain
- 13.40- 79 FIBROUS LIGAMENTOUS STRUCTURE OF THE PENIS AND AN ANATOMICAL
13.45 CLASSIFICATION OF HYPOSPADIAS
Hüseyin Özbey
Sechenov First Moscow State Medical University, Department of Pediatric Surgery and
Division of Pediatric Urology, Moscow, Russian Federation
- 13.45- 805 CRITICAL REVIEW OF THE VALUE OF THE TWIST SCORE FOR THE DIAGNOSIS OF SPERMATIC
13.50 TORSION IN CHILDREN
Yasmine Houas¹, Bochra Aziza¹, Oussema Meherzi², Asma Slimani¹, riadh jouini¹
¹children hospital bechir Hamza Pediatric surgery department A, Tunis, Tunisia. ²Children
hospital Bechir Hamza Pediatric surgery department A, Tunis, Tunisia
- 13.50- 799 3D-KIDNEY RECONSTRUCTION: USEFULNESS IN PREOPERATIVE PLANNING FOR RENAL
13.55 CANCER SURGERY IN CHILDREN
Elisa Cerchia¹, Elena Ruggiero^{1,2}, Elisabetta Teruzzi¹, Marcello Della Corte¹, Paola
Quarello³, Barbara Tadini¹, Massimo Catti¹, Franca Fagioli³, Simona Gerocarni Nappo¹
¹Pediatric Urology Unit, Department of Public Health and Pediatric Sciences, Regina
Margherita Children's Hospital, Turin, Italy. ²Pediatric Surgery Unit, Department of
Women's and Children's Health, University of Padua, Padua, Italy. ³Pediatric Oncology
Department, Regina Margherita Children's Hospital, Turin, Italy
- 13.55- 861 THE IMPACT OF CAUDAL BLOCK ANESTHESIA ON POSTOPERATIVE COMPLICATIONS IN
14.00 DISTAL HYPOSPADIAS SURGERY: A MULTI-CENTER RANDOMIZED CONTROLLED TRIAL
Toni Risteski¹, Mustafa Azizoğlu^{2,3}, Sergey Klyuev⁴
¹Ss. Cyril and Methodius University in Skopje, Pediatric Surgery, Skopje, Macedonia, the
former Yugoslav Republic of. ²Istanbul Esenyurt State Hospital, Pediatric Surgery, Istanbul,
Turkey. ³Istinye university Health Sciences Institute Stem Cell and Tissue Engineering
Department, Istanbul, Turkey. ⁴AO GK MEDSI, pediatric surgery, Moscow, Russian
Federation
- 14.00- 29 SAFETY AND EFFECTIVENESS OF TRICLOSAN-COATED POLYDIOXANONE (PDS-PLUS)
14.05 VERSUS UNCOATED POLYDIOXANONE (PDS-II) FOR PREVENTION OF SURGICAL SITE
INFECTION AFTER HYPOSPADIAS REPAIR
Zenon Pogorelic^{1,2}, Lana Stričević², Sara Elezović-Balojević¹, Jakov Todorić¹, Dražen Budimir¹
¹Department of Pediatric Surgery, University Hospital of Split, Split, Croatia. ²Department
of Surgery, University of Split, School of Medicine, Split, Croatia
- 14.05- 75 LONG-TERM OUTCOMES OF ILEOCYSTOPLASTY IN CHILDREN: 20 YEARS OF EXPERIENCE.
14.10 Elena Rovero¹, Agata Trypens¹, Nathalie Botto¹, Thomas Blanc^{1,2}, Henri Lottmann¹
¹Department of Pediatric Surgery and Urology, Hôpital Necker-Enfants Malades,
Assistance Publique-Hôpitaux de Paris, Paris, France. ²Université Paris Cité, Paris, France
- 14.10- 360 CHARACTERIZATION OF URINARY MICROBIOME IN PEDIATRIC PATIENTS WITH
14.15 UNTREATED VESICOURETERAL REFLUX WITH AND WITHOUT A HISTORY OF URINARY
TRACT INFECTION



Blanca Capdevila Vilaro, Oriol Martín Solé, Paula Salcedo Arroyo, Ainhoa Lombardero, Sonia Pérez Bertólez, Luis García Aparicio
Hospital Sant Joan de Déu, Barcelona, Spain

14.15- 173 ANALYSIS OF UROFLOW PATTERNS IN CHILDREN WITH CLOSED SPINAL DYSRAPHISM
14.20 Sinead Cornyn¹, MIRIAM DOYLE¹, SALVATORE CASCIO²

¹CHILDRENS HEALTH IRELAND AT TEMPLE STREET, DUBLIN, Ireland. ²SCHOOL OF MEDICINE, UNIVERSITY COLLEGE DUBLIN AND CHILDRENS HEALTH IRELAND, DUBLIN, Ireland

14.20- 85 LONG-TERM OUTCOMES OF BLADDER NECK PROCEDURES FOR URINARY INCONTINENCE
14.25 IN CHILDREN WITH NEUROGENIC BLADDERS

Christelle Destinval¹, Olivier Larmure¹, Aline Ranke-Chrétien¹, Julie Liénard¹, Nicolas Berte¹, Vladimir Gomola², Jean-Louis Lemelle¹

¹Nancy Regional University Hospital Center: Children's Hospital, Vandoeuvre-Les-Nancy, France. ²Metz-Thionville Regional Hospital, Metz, France

Poster walk 11, Thoracic 2

Chair: Zane Abola (LAT), Rim Kiblawi (GER)

13.30- 439 MEDIASTINAL SHIFT ANGLE (MSA) AS A PREDICTIVE TOOL FOR PERINATAL DISTRESS IN
13.35 CONGENITAL LUNG MALFORMATIONS (CLMS)

Chiara Marchetto^{1,2}, Eleonora Fornaciari³, Andrea Sciarrone³, Fabrizio Gennari¹, Elisa Zambaiti¹

¹Ospedale Infantile Regina Margherita, Torino, Italy. ²Università degli Studi di Padova, Padova, Italy. ³Obstetrics and Gynecological Ultrasound and Prenatal Diagnosis Center, Ospedale S. Anna, Città' della Salute e della Scienza, Torino, Italy

13.35- 632 SURGICAL OR ENDOSCOPIC TREATMENT OF RECURRENT TRACHEOESOPHAGEAL
13.40 FISTULA: A SYSTEMATIC REVIEW

Marit van Stigt, Stefaan Tytgat, Eline Breuking, Johannes Verweij, Ellen Reuling, Saskia Coenraad, Joost Bittermann, Maud Lindeboom

Wilhelmina Children's Hospital, Utrecht, Netherlands

13.40- 162 INSTITUTIONAL EXPERIENCE WITH PRIMARY STERNAL OSTEOMYELITIS IN CHILDREN
13.45 Niklaus Schoepke, Tobias Krause, Kai Ziebarth, Steffen Berger, Milan Milosevic

Dept. of Pediatric Surgery, Inselspital, Children's Hospital, University of Bern, Bern, Switzerland

13.45- 422 PULSATING UMBILICUS IN A NEONATE WITH LEFT VENTRICULAR DIVERTICULUM
13.50 Maria Moormann¹, Marcel Vollroth², Lacher Martin¹, Holger Stepan³, Daniel

Gräfe⁴, Ulrich Thome⁵, Sebastian Rützel⁵, Michael Weidenbach⁶, Illya Martynov⁷, Carolin Puegge⁶

¹Kinderchirurgie, Leipzig, Germany. ²Herzchirurgie Herzzentrum, Leipzig, Germany. ³Geburtshilfe, Leipzig, Germany. ⁴Kinderradiologie, Leipzig, Germany. ⁵Neonatologie, Leipzig, Germany. ⁶Kinderkardiologie Herzzentrum, Leipzig, Germany. ⁷Kinderchirurgie, Gießen, Germany

13.50- 380 CONFIGURATION CHANGES OF ANTERIOR CHEST WALL AFTER NUSS BAR REMOVAL IN
13.55 ADOLESCENTS WITH PECTUS EXCAVATUM

Pavol Omanik¹, Eva Stefankova¹, Lenka Matejakova¹, Michaela Omanikova², Igor Beder¹, Jozef Babala¹

¹Pediatric Surgery Department, National Institute of Children's Diseases, Bratislava, Slovakia. ²Department of Pediatric Anesthesiology and Intensive Care, National Institute of Children's Diseases, Bratislava, Slovakia



- 13.55- 836 DOES THE CARDIAC FUNCTION OF PATIENTS WITH PECTUS EXCAVATUM IMPROVE
14.00 THROUGHOUT GROWTH? WHAT HAPPENS AFTER CORRECTION?
Irene Diez-Bartolomé, Lucas Moratilla La Peña, María Velayos, Miriam Mestre-Martínez, Montse Bret, Carlos de la Torre Ramos
La Paz University Hospital, Madrid, Spain
- 14.00- 171 INTRA-DIAPHRAGMATIC EXTRALOBAR PULMONARY SEQUESTRATIONS: A MULTI-
14.05 INSTITUTIONALEXPERIENCE
Mirko Bertozzi¹, Marta Gazzaneo¹, Chiara Oreglio², Federica Fati³, Rossella Angotti⁴, Edoardo Bindi⁵, Riccardo Rizzo⁶, Riccardo Guanà⁷, Paola Midrio⁸, Martina Ichino⁹, Anna Morandi⁹, Carmine Noviello¹⁰, Alfonso Papparella¹⁰, Fabrizio Gennari⁷, Lorenzo Nanni⁶, Giovanni Cobellis⁵, Francesco Molinaro⁴, Andrea Volpe³, Francesco Morini², Giovanna Riccietitoni¹
¹Department of Clinical, Surgical, Diagnostic and Pediatric Sciences, University of Pavia, Pediatric Surgery Fondazione IRCCS Policlinico San Matteo, Pavia, Italy. ²Pediatric Surgery Unit - AOU Meyer – University of Florence, Firenze, Italy. ³Pediatric Surgery, Department of Woman and Child Health, University Hospital, Padua, Italy. ⁴Division of Pediatric Surgery, Department of Medical, Surgical and Neurological Sciences, University of Siena, Siena, Italy. ⁵Pediatric Surgery Unit, Salesi Hospital, Ancona, Italy. ⁶Pediatric Surgery Unit Fondazione Policlinico Universitario "A. Gemelli" IRCCS, Roma, Italy. ⁷Pediatric and Neonatal Surgery Unit. Regina Margherita Children's Hospital, Turin, Italy. ⁸Pediatric Surgery, Ca' Foncello Hospital, Treviso, Italy. ⁹Department of Pediatric Surgery, Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milan, Italy. ¹⁰Pediatric Surgery Unit, University of Campania "Luigi Vanvitelli", Naples, Italy
- 14.05- 763 Long-Term Assessment of Growth in CDH: Analysis of Weight, Height, and Head
14.10 Circumference in 1,250 Cases
Julia Elrod¹, Richard Martel¹, Alexander Jordan², Christoph Mohr¹, Michaela Klink-Petrowsky¹, Katrin Zahn¹, Alba Perez Ortiz³, Thomas Schaible³, Michael Boettcher¹
¹Department of Pediatric Surgery, University Medical Center Mannheim, Heidelberg University, Mannheim, Germany. ²Pediatric Gastroenterology, Hepatology and Nutrition, University Medical Center Mannheim, Heidelberg University, Mannheim, Germany. ³Department of Neonatology, University Medical Center Mannheim, Heidelberg University, Mannheim, Germany
- 14.10- 454 FETAL MRI DEFECT-DIAPHRAGMATIC RATIO (FMRI-DDR): FEASIBILITY AND
14.15 REPRODUCIBILITY OF THIS NOVEL TOOL IN THE EVALUATION OF DIAPHRAGMATIC DEFECT.
Camilla Pagliara^{1,2}, Andrea Garnero³, Monica Zuliani⁴, Fabrizio Gennari⁵, Jurgen Schleef², Piergiorgio Gamba¹, Giovanni Morana³, Elisa Zambaiti⁵
¹Pediatric Surgery, Department of Women's and Children's Health, Padova, Italy. ²Pediatric Surgery, IRCCS Burlo Garofolo, Trieste, Italy. ³Neuroradiology, Città della Salute, Torino, Italy. ⁴Pediatric Radiology, Department of Women's and Children's Health, Padova, Italy. ⁵Pediatric Surgery, Regina Margherita Children's Hospital, Torino, Italy
- 14.15- 795 TRICHLOROACETIC ACID CAUTERIZATION, A MINIMAL INVASIVE TREATMENT FOR
14.20 FOURTH BRANCHIAL ARCH SINUS
Haider Ali Khan Riaz, Laura García Martínez, Ana Laín Fernández, Félix Pumarola Segura, Carlos Giné Prades, María Díaz Hervás, Manuel López Paredes
University Hospital Vall d'Hebron, Barcelona, Spain
- 14.20- 772 ROLE OF BRONCHOSCOPY IN ENDOBRONCHIAL TUBERCULOUS GRANULOMA IN
14.25 CHILDREN
MARIA DEL CARMEN SARMIENTO CALDAS, LUCAS MORATILLA-LAPEÑA, TERESA DEL ROSAL, CRISTINA DE MANUEL GOMEZ, CARLOS A DE LA TORRE RAMOS



Hospital Infantil La Paz, Madrid, Spain

Poster walk 12, Case reports 2

Chair: Mohits Kakar (LAT), Florian Friedmacher (GER)

- 13.30- 595 CASE REPORT: PERINEAL ULCERATIVE GRANULOMATOSUS CHRONIC PYODERMA
13.35 GANGRENOSUM
FEDERICA DEL PRETE, FEDERICA SERVILLO, MIGUEL GARCIA MAGNE, GABRIELLA SCIRE', NICOLA ZAMPIERI, FRANCESCO SAVERIO CAMOGLIO
Università degli Studi di Verona, Verona, Italy
- 13.35- 605 METASTATIC OSTEOSARCOMA: RARE CAUSE OF AN ADRENAL MASS
13.40 KIVILCIM KARADENİZ CERİT¹, AYTEN CEREN BAKIR¹, MAHAMMED JAFAROV¹, NURSAH EKER², GURSU KIYAN¹
¹Marmara Üniversitesi Tıp Fakültesi, Çocuk Cerrahisi Anabilim Dalı, ISTANBUL, Turkey. ²Marmara Üniversitesi Tıp Fakültesi, Çocuk Hematoloji ve Onkolojisi Bilim Dalı, ISTANBUL, Turkey
- 13.40- 689 CHOLECYSTOSTOMY TUBE PLACEMENT FOR TEMPORARY BILIARY DRAINAGE AS A BRIDGE
13.45 TO DEFINITIVE SURGERY IN UNSTABLE CARDIAC PATIENT WITH BILIARY ATRESIA
Lorenzo Anez-Bustillos, Sam Han, Adriana Koenig, Lisandro Luques, Kasper Wang, Mercedes Pilkington
The Hospital for Sick Children, Toronto, Canada
- 13.45- 792 INTRAPILODIC BOTULINUM TOXIN INJECTION AS INNOVATIVE TREATMENT IN CHILDREN:
13.50 A CASE REPORT
Valentina Díaz Díaz, Mariela Dore, Patricia Deltell Colomer, Irene Martínez Castaño, Pedro Alcaraz Jimenez, María Gabriela Toro Rodriguez, Alba Hernández Perez, Carlota Abril Sánchez, Alejandro Encinas Goenechea, Jerónimo González Piñera
Hospital General Universitario Dr. Balmis Alicante, Alicante, Spain
- 13.50- 807 ENDOBRONCHIAL VALVE TREATMENT OF SEVERE DESTRUCTIVE PNEUMONIA
13.55 Dionisiy Petrov^{1,2}, Zhanetta Tramo², Svetlana Podlipaeva², Evgeny Andreev²
¹Pirogov Russian National Research Medical University, Moscow, Russian Federation. ²Russian Children's Clinical Hospital, Moscow, Russian Federation
- 13.55- 824 HETEROGENEOUS PHENOTYPE PRESENTATION DESPITE TTC7A DEFICIENCY: A CASE
14.00 COMPARISON STUDY AND REVIEW OF THE LITERATURE
Hans Christian Schmidt¹, Julia Imhoff², Mario Lange³, Daniel Tegtmeyer⁴, Konrad Reinshagen¹, Christian Tomuschat¹
¹University Medical Center Hamburg-Eppendorf, Department of Pediatric Surgery, Hamburg, Germany. ²University Medical Center Hamburg-Eppendorf, Hamburg, Germany. ³University Medical Center Hamburg-Eppendorf, Department of Neonatology and Pediatric Intensive Care Medicine, Hamburg, Germany. ⁴University Medical Center Hamburg-Eppendorf, Clinic and Polyclinic for Pediatrics and Adolescent Medicine, Hamburg, Germany
- 14.00- 572 ACCIDENTALLY FOUND INGESTED MAGNETS LEAD TO DUODENO-COLIC FISTULA
14.05 Jurate Pakrosnyte¹, Marius Šikšnius², Arturas Kilda³, Dalius Malcius^{4,3}, Ausra Lukošūte³
¹Resident doctor Pediatric Surgery, Department of Pediatric Surgery, Lithuanian University of Health Sciences, Kaunas, Lithuania. ²Pediatric surgeon, Klaipėda's Children Hospital, Klaipėda, Lithuania. ³Pediatric Surgeon, Department of Pediatric Surgery, Lithuanian University of Health Sciences, Kaunas, Lithuania. ⁴Resident doctor Pediatric Surgery, Chairman of Department of Pediatric Surgery, Lithuanian University of Health Sciences., Kaunas, Lithuania



- 14.05- 152 Recurrent Pneumothorax Associated with Rib Osteochondroma: A Case Report
14.10 Dana Al-Refai, Franz-Xaver Anzinger, Jan Gödeke, Oliver Muensterer
Dr. von Hauner Children's Hospital, Munich, Germany
- 14.10- 181 "HANDLEBAR HERNIA": A CLINICAL CHALLENGE IN PEDIATRIC ABDOMINAL TRAUMA
14.15 Paulina Vargova, Carolina Corona Bellostas, Ainara González Esgueda, Rafael Fernández
Atuán, Andrea Santiño Tenorio, Ricardo Escartín Villacampa
Hospital Universitario Miguel Servet, Zaragoza, Spain
- 14.15- 322 SUCCESSFUL TREATMENT OF CONCURRENT CHOLANGIOHYDATIDOSIS AND
14.20 COMMUNICATING RUPTURE OF HEPATIC HYDATID CYST THROUGH THE DIAFRAGM INTO
THE RIGHT PLEURAL CAVITY
Narcis Flavius Tepeneu¹, Calin Marius Popoiu^{1,2}, Radu Emil Iacob^{1,2}, Daniela
Iacob², Cosmina Cucui³, Simona Cerbu⁴, Oana Belei^{1,5}, Rodica Heredea⁶
¹University of Medicine and Pharmacy "V. Babes" Timisoara, Timisoara,
Romania. ²Pediatric Surgery and Orthopaedics Clinic, "L. Turcanu" Children's Hospital,
Timisoara, Romania. ³Pediatric Anesthesiology and Intensive Care Department, "L.
Turcanu" Children's Hospital, Timisoara, Romania. ⁴Pediatric Radiology Department, "L.
Turcanu" Children's Hospital, Timisoara, Romania. ⁵Pediatric Gastroenterology
Department "L. Turcanu" Emergency Children's Hospital Timisoara, Timisoara,
Romania. ⁶Pathology Department "L.Turcanu" Emergency Hospital Timisoara, Timisoara,
Romania
- 14.20- 358 URINARY SCHISTOSOMIASIS MIMICKING BLADDER NEOPLASM: UNUSUAL OBSERVATION
14.25 IN CENTRAL EUROPE.
Ciro Esposito, Claudia Di Mento, Annalisa Chiodi, Mariapina Cerulo, Fulvia Del
Conte, Vincenzo Coppola, Francesca Carraturo, Maria Escolino
Federico II University, Naples, Italy

Poster walk 13, Hepatobiliary

Chair: Takashi Doi (JAP), Piotr Czauderna (POL)

- 13.30- 712 LIVER TRANSPLANTATION DESPITE LOW BILIRUBIN LEVELS AFTER KASAI PROCEDURE:
13.35 WHAT HAVE WE LEARNED?
Carlotta Plessi, Catherine de Magnée, Sofya Yankouskaya, Isabelle Scheers, Giulia
Jannone, Etienne Sokal, Raymond Reding, Xavier Stephenne, Roberto Tambucci
Pediatric Liver Transplantation Program, Saint-Luc University Clinics, Université
catholique de Louvain, Brussels, Belgium
- 13.35- 318 AST AND APRI FOR PREDICTION OF NATIVE LIVER SURVIVAL IN BILIARY ATRESIA
13.40 Maria Hukkinen¹, Björn Fischler², Ulrika Liliemark², Omid Madadi-Sanjani³, Mark
Davenport⁴, Mikko P. Pakarinen¹
¹Section of Pediatric Surgery and Pediatric Liver and Gut Research Group, New Children's
Hospital, University of Helsinki and Helsinki University Hospital, Helsinki,
Finland. ²Department of Pediatrics, Karolinska University Hospital and CLINTEC,
Karolinska Institutet, Stockholm, Sweden. ³Department of Pediatric Surgery, Hannover
Medical School, Hannover, Germany. ⁴Department of Pediatric Surgery, King's College
Hospital, London, United Kingdom
- 13.40- 291 EFFICACY AND SAFETY OF LOW MOLECULAR WEIGHT HEPARIN IN THE MANAGEMENT
13.45 OF NEONATAL VENOUS THROMBOSIS CAUSED BY UMBILICAL VEIN CATHETERIZATION
Merve Karayazili¹, Ulgen Celtik¹, Demet Terek², Ozge Altun Koroglu², Orkan Ergun¹
¹Ege University Faculty Of Medicine Department Of Pediatric Surgery, Izmir, Turkey. ²Ege
University Faculty Of Medicine, Department Of Pediatrics, Division Of Neonatology,
Izmir, Turkey



- 13.45- 470 LAPAROSCOPIC KASAI PORTOENTEROSTOMY, IS TIME TO CHANGE THE SURGICAL
13.50 APPROACH IN WESTERN COUNTRIES?
Lucas Moratilla-Lapeña, María Sarmiento, María San Basilio, Ricardo Mejía, Miriam Maestre, Javier Serradilla, Alba Sánchez-Galán, Carlos De la Torre, Jose Luis Encinas, Esteban Frauca, Loreto Hierro, Ane Miren Andrés, Francisco Hernández-Oliveros
Hospital La Paz, Madrid, Spain
- 13.50- 701 SIMPLE HEPATIC CYSTS: MANAGEMENT AND TREATMENT AFTER PRENATAL DIAGNOSIS.
13.55 25 YEARS EXPERIENCE
Miguel Garcia Magne¹, Virginie Fouquet², Stéphanie Franchi Abella², Géraldine Hery³, Florent Guérin³, Sophie Branchereau³
¹Ospedale della donna e del bambino, Azienda Ospedaliera Universitaria di Verona, Verona, Italy. ²Hôpital Bicêtre, AP-HP, Université Paris-Saclay., Paris, France. ³Hôpital Bicêtre, AP-HP, Université Paris-Saclay., Paris, Italy
- 13.55- 359 ALL ROADS LEAD TO ROME: AORTOHEPATIC CONDUITS AS AN ALTERNATIVE SOURCE OF
14.00 ARTERIAL INFLOW IN PEDIATRIC LIVER TRANSPLANTS
Isabel González-Barba, Jose Andrés Molino, Ernest Hidalgo, Jesus Quintero, Mercedes Pérez, Concepción Gómez, Cristina Dopazo, María Marget Mercadal, Cristina Padros, Marta Martos, Mireia Caralt, Itxarone Izaskun Bilbao, Ramón Charco
Vall d'Hebron University Hospital, Barcelona, Spain
- 14.00- 460 MONOSEGMENTAL AND HYPERREDUCED SPLIT GRAFTS TO OVERCOME LARGE-FOR-SIZE
14.05 SCENARIOS IN PEDIATRIC LIVER TRANSPLANTS
Isabel González-Barba, Jose Andrés Molino, Cristina Dopazo, Concepción Gómez, Jesus Quintero, María Margaret Mercadal, Cristina Padros, Juan Ortega, Marta Martos, Ramón Charco, Ernest Hidalgo
Vall d'Hebron University Hospital, Barcelona, Spain
- 14.05- 490 ENHANCED RECOVERY AFTER SURGERY (ERAS) PROTOCOL FOR THE SURGICAL
14.10 MANAGEMENT OF PEDIATRIC CHOLEDOCHAL CYSTS MAKES A DIFFERENCE
Cemal Bilir¹, Ulgen Celtik², Orkan Ergun²
¹Bakircay University Faculty of Medicine Department of Pediatric Surgery, Izmir, Turkey. ²Ege University Faculty of Medicine Department of Pediatric Surgery, Izmir, Turkey
- 14.10- 706 Robotic approach for pancreatectomies for congenital hyperinsulinism in children.
14.15 Claire DAGORNO¹, Maxime KOFFI², Patrick BARBET¹, Louise GALMICHE¹, Yves AIGRAIN¹, Jean-Baptiste ARNOUX¹, Carmen CAPITO³
¹Necker, Paris, France. ²Abidjan, Abidjan, Côte d'Ivoire. ³Necker, Paris, Réunion
- 14.15- 365 BETTER SAFE THAN SORRY: MINIMIZING ARTERIAL COMPLICATIONS IN ALAGILLE
14.20 SYNDROME LIVER TRANSPLANT RECIPIENTS
- 14.20- 502 LONG TERM EFFECTS OF SCLEROTHERAPY IN PORTAL HYPERTENSION TREATMENT
14.25

Poster walk 14, Lower gastrointestinal 2

Chair: Pernilla Stenström (SWE), Paola Midrio (ITA)

- 13.30- 154 CENTRALIZATION OF THE SURGICAL CARE OF CHILDREN WITH ANORECTAL
13.35 MALFORMATIONS DOES NOT REDUCE SHORT-TERM COMPLICATIONS
Malin af Petersens¹, Pernilla Stenström², Helena Borg³, Johan Danielson⁴, Jenny Oddsberg¹, Anna Gunnarsdottir¹, Elisabet Gustafson⁴, Christina graneli², Kristine Hagelsteen², Anna Löf Granström¹, Louise Tofft², Tomas Wester^{5,1}



- ¹Karolinska University Hospital, Stockholm, Sweden. ²Skåne University Hospital, Lund, Sweden. ³Queen Silvia's Children's Hospital, Gothenburg, Sweden. ⁴University Children's Hospital, Uppsala, Sweden. ⁵Karolinska Institutet, Stockholm, Sweden
- 13.35- 326 SYSTEMATIC DEPARTMENTAL REFLECTIONS – LESSONS LEARNED FROM 1000
13.40 APPENDICECTOMIES
Benjamin Martin¹, Eden Cooper², Thejasvi Subramanian¹, Hetal Patel¹, Mitul Patel¹, Suren Arul¹, Ingo Jester¹
¹Birmingham Women's and Children's Hospital NHS trust, Birmingham, United Kingdom. ²University of Birmingham, Birmingham, United Kingdom
- 13.40- 897 SURGICAL MANAGEMENT IN VERY EARLY-ONSET INFLAMMATORY BOWEL DISEASE
13.45 Garance Martin, Mathilde Glenisson, Marie Christine Vinson, Liza Ali, Arnaud Bonnard Robert Debré, Paris, France
Garance Martin, Mathilde Glenisson, Marie Christine Vinson, Liza Ali, Arnaud Bonnard Robert Debré, Paris, France
- 13.45- 198 Mental health, psychosocial functioning and quality of life in adolescents with
13.50 anorectal malformation
Rania Adel Hameed^{1,2}, Aders Telle Hoel³, Marianne Valeberg Fosby³, Trond H. Diseth^{1,4}, Kristin Bjørnland^{3,4}, Helene Gjone¹
¹Department of Child and Adolescent Mental Health in Hospitals, Division of Paediatric and Adolescent Medicine, Oslo, Norway. ²Department of Child and Adolescent Psychiatry, Innlandet Hospital Trust, Gjøvik, Norway. ³Department of Pediatric Surgery, University of Oslo, Oslo, Norway. ⁴Institute of Clinical medicine, Oslo, Norway
- 13.50- 500 LONG TERM OUTCOMED OF TRANSANAL ENDORECTAL PULL-THROUGH PROCEDURE
13.55 IN RECTOSIGMOID HIRSCHSPRUNG DISEASE
Ali Ekber Haklamaz¹, Turkan Rahimli¹, Maharram Guliyev¹, Mine Onenerk², Sebu Kuruoglu³, Rahsan Ozcan¹, Gonca Topuzlu Tekant¹
¹Istanbul University-Cerrahpasa, Cerrahpasa Faculty of Medicine, Department of Pediatric Surgery, Istanbul, Turkey. ²Istanbul University-Cerrahpasa, Cerrahpasa Faculty of Medicine, Department of Pathology, Istanbul, Turkey. ³Istanbul University-Cerrahpasa, Cerrahpasa Faculty of Medicine, Department of Pediatric Radiology, Istanbul, Turkey
- 13.55- 393 GASTRO-INTESTINAL RELATED QUALITY OF LIFE IN CHILDREN BORN WITH
14.00 GASTROSCHISIS.
Matilda Bräutigam, Michaela Dellenmark-Blom, Cathrine Gatzinsky, Kate Abrahamsson, Vladimir Gatzinsky
Department of Paediatric Surgery, Queen Silvia Children's Hospital, Institute of Clinical Sciences, Sahlgrenska Academy, Gothenburg, Sweden
- 14.00- 636 TRANSANAL AND LAPAROSCOPIC PULL-THROUGH IN RECTOSIGMOID HIRSCHSPRUNG
14.05 DISEASE: A COMPARISON OF THE TWO TECHNIQUES
Carla Ramirez-Amoros¹, Laura Tiusaba², Maria San Basilio¹, Andrea Badillo², Maria del Carmen Sarmiento¹, Thomas Xu², Leopoldo Martinez¹, Marc A. Levitt², Alejandra Vilanova-Sanchez¹
¹La Paz Children's University Hospital, Madrid, Spain. ²Children's National Hospital Washington, Washington DC, USA
- 14.05- 682 ACUTE APPENDICITIS IN CHILDREN DURING WAR CONFLICT: A MULTIPLE CENTER
14.10 STUDY
Gal Becker¹, Osnat Zmora², Nadav Slijper³, Dana Zezmer⁴, Vadim Kapuler⁴, Alon Yulevich⁵, Yair Ben Shmuel⁶, Audelia Eshel Fuhrer¹, Haguy Kammar¹, Lili Hayeari⁶, Igor Sukhotnik¹



- ¹Dana Dwek Children's Hospital, Tel Aviv Sourasky Medical Center, Tel Aviv, Israel. ²Shamir Medical Center, Be'er Ya'akov, Israel. ³Galilee Medical Center, Nahariya, Israel. ⁴Assuta Ashdod Medical Center, Ashdod, Israel. ⁵Ziv Medical Center, Safed, Israel. ⁶Bnai Zion Medical Center, Haifa, Israel
- 14.10- 277 Prenatal Sonographic Assessment of Fetal Sacral Ratio: Insights from the First 100
14.15 Cases and Gender Disparities
Inbal Samuk^{1,2,3}, Itai Shwartz², Yenon Hazan^{4,5}, Avichai Weissbach^{1,2}, Yinon Gilboa^{6,2}, Sharon Perlman^{6,2}
- ¹Schneider Children's Medical Center, Petach Tikvah, Israel. ²Sackler Faculty of Medicine, Tel Aviv, Israel. ³Children's National Hospital, Washington DC, USA. ⁴Kaplan Medical Center, Rehovot, Israel. ⁵The Hebrew University and Hadassah Medical School, Jerusalem, Israel. ⁶Rabin Medical Center, Petach Tikvah, Israel
- 14.15- 337 THE SONOGRAPHIC SACROCOCCYGEAL RATIO IN INFANTS WITH ANORECTAL
14.20 MALFORMATIONS
Louisa Behrens, Stuart Hosie, Marc-Matthias Steinborn, Carmen Kabs
- 14.20- 341 ROLE OF CONSERVATIVE MANAGEMENT OF ACUTE APPENDICITIS IN PEDIATRIC AGE
14.25 Martina Monti^{1,2}, Marco Agamennone^{1,2}, Michela Cing Yu Wong¹, Maria Grazia Calevo¹, Giuseppe Losurdo¹, Stefano Avanzini¹, Girolamo Mattioli¹
- ¹G.Gaslini, Genoa, Italy. ²DINO GMI, Genoa, Italy

Poster walk 15, Oncology

Chair: Petra Zahradnikova (SLO), Leopoldo Martinez (ESP)

- 13.30- 374 DEVELOPMENT AND IMPLEMENTATION OF RECOVERY AFTER SURGERY PROGRAM IN
13.35 PEDIATRIC SURGICAL ONCOLOGY
Marta Martos Rodríguez, Montserrat Pascual, Sergio López, Jose Andrés Molino, Manuel López Paredes, Susana Redecillas, Esther Toro, Mónica Castro, Anna Llort, Marina Bonfill, Gabriela Guillén
- Vall d'Hebron University Hospital, Barcelone, Spain
- 13.35- 82 ROLE OF NEPHRECTOMY IN LOCAL CONTROL OF ABDOMINAL NEUROBLASTOM
13.40 Ulgem Celtik¹, Eda Ataseven², Deniz Kizmazoglu³, Bengu Demirbag⁴, Mehmet Kantar², Nur Olgun³, Ahmet Celik¹
- ¹Ege University Faculty of Medicine Department of Pediatric Surgery, Izmir, Turkey. ²Ege University Faculty of Medicine Department of Pediatric Oncology, Izmir, Turkey. ³Dokuz Eylul University Faculty of Medicine Department of Pediatric Oncology, Izmir, Turkey. ⁴Behcet Uz Pediatric Medicine and Surgery Training and Research Hospital, Pediatric Oncology Clinic, Izmir, Turkey
- 13.40- 770 ICG FLUORESCENCE NAVIGATION IN DIFFERENT PEDIATRIC TUMORS: WHAT DOES IT
13.45 CONTRIBUTE TO SURGERY?
Haider Ali Khan Riaz, Sergio López-Fernández, Marta Martos, José Andrés Molino
- Gahete, Gabriela Guillén Burrieza
- Universtiy Hospital Vall d'Hebron, Barcelona, Spain
- 13.45- 845 FETAL OVARIAN CYSTS: TOWARDS A BETTER MANAGEMENT APPROACH IN NEONATES !
13.50 A MULTICENTER STUDY
Meriem OUMAYA¹, Marion LE HEGARAT², Jérôme MASSARDIER³, Loren DESLANDES⁴, Anne POURQUET⁵, Daniela GORDUZA⁶, Pierre-Yves RABATTU¹
- ¹CHU Grenoble Alpes, Children's Hospital, Department of Pediatric Surgery, Grenoble, France. ²CHU Grenoble Alpes, Children's Hospital, Department of Obstetrics and Gynecology, Grenoble, France. ³CHU Lyon, Children's Hospital, Department of Obstetrics



and Gynecology, Lyon, France. ⁴CHU Clermont-Ferrand, Department of Pediatric Surgery, Clermont-Ferrand, France. ⁵CHU Lyon, Children's Hospital, Department of pediatric surgery, Lyon, France. ⁶CHU Saint-Etienne, Department of pediatric surgery, Saint-Etienne, France

- 13.50- 610 WILMS TUMOR WITH INTRAVASCULAR TUMOR THROMBUS: EFFECT OF
13.55 MULTIDISCIPLINARY APPROACH ON SURVIVAL
Kivilcim Karadeniz Cerit¹, Ozge Kilic Bayar¹, Nursah Eker², Dilek Gul³, Elif Demirbas⁴, Koray Ak⁴, Gulnur Tokuc², Gursu Kiyan¹
¹Marmara University Faculty of Medicine Department of Pediatric Surgery, Istanbul, Turkey. ²Marmara University Faculty of Medicine Department of Pediatric Hematology and Oncology, Istanbul, Turkey. ³Marmara University Faculty of Medicine Department of Radiation Oncology, Istanbul, Turkey. ⁴Marmara University Faculty of Medicine Department of Cardiovascular Surgery, Istanbul, Turkey
- 13.55- 150 PERCUTANEOUS CORE NEEDLE BIOPSY OF NEUROBLASTOMA IN THE PEDIATRIC
14.00 POPULATION: WHAT HAVE WE LEARNED IN THE LAST DECADE.
Yael Dreznik¹, Maya Paran¹, Artur Baazuv¹, Aenov Cohen¹, Elchanan Bruckheimer¹, Daria Kozlova², Shira Amar¹, Michael Segal¹, Osher Cohen¹, Dragan Kravarusic¹
¹Schneider Children's Medical Center of Israel, Petah-Tiqwa, Israel. ²Beilinson and Hasharon Medical Center, Petah-Tiqwa, Israel
- 14.00- 806 DIAGNOSTICS AND SURGICAL TREATMENT OF PATIENTS WITH OVARIAN TUMORS AND
14.05 RARE GENETIC SYNDROMES - A SINGLE CENTER EXPERIENCE.
Aleksandra Gawłowska-Marciniak, Jakub Kopeć, Justyna Kukulska
Department of Pediatric Surgery and Oncology, Medical University of Lodz, Lodz, Poland
- 14.05- 200 THYROID ABNORMALITIES IN PATIENTS WITH HODGKIN'S LYMPHOMA: THE
14.10 IMPORTANCE OF CLOSE SURVEILLANCE.
Beatriz Zamora Vidal¹, Cristina Garcés Visier¹, Paloma Conejero González², Maitane Andión Catalán¹, Alberto Martín Vega², Diego Muñoz Hernández¹, Santiago de la Puente Pérez¹, Eva Rocío Martínez Juanes¹, Noelia García Hurtado¹, Ana Lourdes Luis Huertas¹, José Lorenzo Alonso Calderón¹
¹Hospital Infantil Universitario Niño Jesús, Madrid, Spain. ²Universidad Autónoma de Madrid, Madrid, Spain
- 14.10- 896 INDOCYANINE GREEN FLUORESCENCE FOR LAPAROSCOPIC SENTINEL LYMPH NODE
14.15 MAPPING AND BIOPSY IN PARATESTICULAR RHABDOMYOSARCOMA
Alberto Attilio Scarpa¹, Laura Lombardi¹, Emilio Casolari¹, Patrizia Bertolini²
¹Paediatric Surgery Department - Ospedale dei Bambini "P. Barilla", Parma, Italy. ²U.O. Oncoematologia Pediatrica - Ospedale dei Bambini "P. Barilla", Parma, Italy
- 14.15- 26 SURGICAL FEASIBILITY OF OVARIAN TISSUE CRYOPRESERVATION (OTC) BY
14.20 LAPAROSCOPIC HEMI-OVARECTOMY - COMPARISON BETWEEN MALIGNANT AND BENIGN CONDITIONS
Kerstin Saalabian¹, Yannick Braun¹, Till-Martin Theilen¹, Florian Friedmacher¹, Anke Barnbrock², Udo Rolle¹, Andrea Jarisch³, Henning Fiegel¹
¹Goethe-University Frankfurt, University Hospital, Department of pediatric surgery and pediatric urology, Frankfurt, Germany. ²Goethe-University Frankfurt, University Hospital, Department of pediatric hematology and oncology, Frankfurt, Germany. ³Goethe-University Frankfurt, University Hospital, Department of pediatric stem cell transplantation and immunology, Frankfurt, Germany
- 14.20- 308 AN EXERCISE OF DELIBERATE PRACTICE ON OVARIAN-SPARING SURGERY: MANAGEMENT
14.25 OF OVARIAN BENIGN LESIONS AND TORSION IN THE PEDIATRIC POPULATION
Sofia Martinho^{1,2,3}, Inês Braga¹, Mónica Recamán¹, Catarina Barroso³, Jorge Correia-Pinto^{1,2,3}, Andreia Felizes¹



¹Pediatric Surgery Department, Hospital de Braga, Braga, Portugal. ²School of Medicine, Minho University, Braga, Portugal. ³Life and Health Sciences Research Institute (ICVS), University of Minho, Braga, Portugal

Poster walk 16, General

Chair: Tamas Kovacs (HUN), Jan-Hendrik Gosemann (GER)

- 13.30- 756 CLINICAL MANIFESTATIONS OF MECKEL'S DIVERTICULUM AND ANALYTICAL DISTINCTION
13.35 WITH APPENDICITIS: 20-YEAR EXPERIENCE IN A SINGLE CENTER.
Julio César Moreno-Alfonso^{1,2}, Sara Hernández Martín¹, Lidia Ayuso González¹, Alberto Pérez Martínez¹
¹Hospital Universitario de Navarra, Pamplona, Spain. ²Universidad Pública de Navarra (UPNA), Pamplona, Spain
- 13.35- 811 POSTOPERATIVE RECTAL IRRIGATION AFTER LAPAROSCOPIC SWENSON PULL-THROUGH:
13.40 IS EARLY INSTRUMENTATION SAFE?
Nikhil Shah¹, Kathryn Maselli¹, Gabriella Kim¹, Paris D. Rollins¹, Peter F. Ehrlich¹, Marcus D. Jarboe², Matthew W. Ralls²
¹University of Michigan, Ann Arbor, USA. ²Nationwide Children's Hospital, Columbus, USA
- 13.40- 276 ASSESSMENT OF ANORECTAL MANOMETRIC AND URODYNAMIC FINDINGS RELATIVE TO
13.45 THE LEVEL OF THE VERTEBRAL DEFECT IN CHILDREN WITH SPINA BIFIDA
Ali İhsan Anadolu¹, Ragibe Büşra Erdoğan², Arzu Canmemiş², Şeyhmus Kerem Özel², Çiğdem Ulukaya Durakbaşı²
¹Istanbul Medeniyet University Göztepe Prof. Dr. Süleyman Yalçın City Hospital, İstanbul, Turkey. ²Istanbul Medeniyet University Göztepe Prof. Dr. Süleyman Yalçın City Hospital, İstanbul, Turkey
- 13.45- 719 SUBTOTAL COLECTOMY WITH ILEORECTAL ANASTOMOSIS IN PATIENTS WITH
13.50 PAEDIATRIC INTESTINAL PSEUDO-OBSTRUCTION (PIPO): AN ALTERNATIVE FOR ENTEROSTOMY?
Anne Petersen¹, Ramon Gorter¹, Justus de Jong², Merit Tabbers³, Marc Benninga³
¹Department of Paediatric Surgery, Amsterdam University Medical Centers, University of Amsterdam, Amsterdam, Netherlands. ²Department of pediatric surgery, Amsterdam University Medical Centers, University of Amsterdam, Amsterdam, Netherlands. ³Department of Paediatric Gastroenterology, Amsterdam University Medical Centers, University of Amsterdam, Amsterdam, Netherlands
- 13.50- 178 PEDIATRIC ROBOTIC SURGERY USING 4 ARMS IS POSSIBLE IN SMALL CAVITIES: SHORT
13.55 THE TROCAR DISTANCE!
Carlo Maria Ferlini¹, Piero Romano², Luigi Avolio², Mirko Bertozzi², Giovanna Riccipetitioni², Alessandro Raffaele²
¹Pediatric Surgery Unit, Fondazione IRCCS Policlinico San Matteo, Pavia, Italy. ²Pediatric Surgery Unit, Fondazione IRCCS Policlinico San Matteo and University of Pavia, Pavia, Italy
- 13.55- 265 LAPAROSCOPIC SAC EXCISION AS A DEFINITIVE TECHNIQUE FOR INGUINAL HERNIA
14.00 MANAGEMENT IN PEDIATRIC FEMALES: A PROSPECTIVE STUDY
LKR Shanbhogue, M Samer Baki
Maternity and Children Hospital, Buraidah, Saudi Arabia
- 14.00- 724 ERAS PROTOCOL IN LAPAROSCOPIC APPENDECTOMY IN CHILDREN: PRELIMINARY STUDY
14.05 Pari Khalilova, Asmer Davudova, Ufuk Ates, Gulnur Gollu, Meltem Kologlu, Aydin Yagmurlu, Murat Cakmak, Ergun Ergun
Ankara University, Faculty of Medicine, Department of Pediatric Surgery, Ankara, Turkey



- 14.05- 36 LOST IN LUNGS: INVESTIGATING DELAYED DIAGNOSIS IN FOREIGN BODY ASPIRATION
14.10 Aslihan Nalli, Emine Burcu Cigsar Kuzu, Bade Toker Kurtmen
Department of Pediatric Surgery, Tepecik Education and Research Hospital, Izmir, Turkey
- 14.10- 67 PRIMARY SPONTANEOUS PNEUMOTHORAX IN PEDIATRIC AGE: CLINICAL CARE PATHWAY
14.15 PROPOSAL
Michele Maria Cantagalli¹, Claudio Vella², Antonino Morabito¹, Riccardo Coletta¹
¹University, Firenze, Italy. ²Hospital, Ferrara, Italy
- 14.15- 216 SHORT-TERM RESULTS OF DIAPHRAGM AGENESIS REPAIR
14.20 Ihor Shulzhyk^{1,2}, Eugene Rudenko^{1,2}
¹Ohmatdyt, Kyiv, Ukraine. ²Bogomolets medical University, Kyiv, Ukraine
- 14.20- 869 SPIGELIAN HERNIA AND THROMBOSIS OF INFERIOR EPIGASTRIC VESSELS SECONDARY TO
14.25 BLUNT ABDOMINAL TRAUMA: A CASE REPORT
Javier Arredondo Montero¹, Carlos Delgado-Miguel², María Rodríguez-Ruíz¹
¹Complejo Asistencial Universitario de León, León, Spain. ²Hospital Universitario La Paz, Madrid, Spain

14.30-16.30 Scientific session 9, Case reports

Chair: Francesco Morini (ITA), Augusto Zani (CAN), Hilmican Ulman, TEPS (TUR)

- 14.30- 747 SURGICAL PLANNING AND SIMULATION OF A CASE OF XIPHO-OMPHALOPAGUS
14.35 CONJOINED TWINS
Clara Massaguer, Laura Saura García, Pedro Palazón, Elena Muñoz Fernández, Jordi Prat, Irene De Haro Jorge, Xavier Tarrado
Hospital Sant Joan de Déu, Barcelona, Spain
- 14.35- 565 FETAL EXTRAPERITONEAL RECTAL PERFORATION
14.40 Maria Del Carmen Sarmiento Caldas, Lucas Moratilla-Lapeña, Patricia Martinez Paz, Eduardo Alonso Gamarra, Carlos Zozaya Nieto, Jose Luis Encinas
Hospital Infantil La Paz, Madrid, Spain
- 14.40- 812 BEYOND THE LUNG: A RARE CAUSE OF PRENATAL UNILATERAL LUNG HYPERINFLATION
14.45 Haider Ali Khan Riaz, Laura García Martínez, Ana Laín Fernández, Carlos Giné Prades, María Díaz Hervás, Joaquín Fernández Doblas, Joan Balcells Ramirez, Manuel López Paredes
University Hospital Vall d'Hebron, Barcelona, Spain
- 14.45- 552 HYDROPS RELATED TO TORSION OF AN EXTRALOBAR PULMONARY SEQUESTRATION
14.50 Maria Del Carmen Sarmiento Caldas, Lucas Moratilla-Lapeña, Eduardo Alonso Gamarra, Jose Luis Encinas
Hospital Infantil La Paz, Madrid, Spain
- 14.50- 823 LIVING-DONOR LIVER TRANSPLANTATION WITH INFERIOR VENA CAVA REPLACEMENT IN A
14.55 PEDIATRIC RECIPIENT WITH ADVANCED HEPATOBLASTOMA
Aysel Memmedli¹, Ufuk Ates¹, Suat Fitoz², Ali Varan³, Onur Kirimker⁴, Kaan Karayalcin⁴, Meltem Kologlu¹
¹Ankara University School of Medicine Department of Pediatric Surgery, Ankara, Turkey. ²Ankara University School of Medicine Department of Radiology, Ankara, Turkey. ³Hacettepe University Pediatric Oncology, Ankara, Turkey. ⁴Ankara University School of Medicine Department of General Surgery, Ankara, Turkey
- 14.55- 479 SURGICAL TREATMENT OF MEDIAN ARCUATE LIGAMENT SYNDROME IN A 16-YEAR-OLD
15.00 ADOLESCENT: ANTEGRADE LAPAROSCOPIC APPROACH
Selin Ural, Kutay Bahadır, Ayse Keven, Ayhan Mesci, Güngör Karagüzel
Akdeniz University, Antalya, Turkey



- 15.00- 575 HERLYN-WERNER-WUNDERLICH SYNDROME (OHVIRA SYNDROME): A SYSTEMATIC
15.05 REVIEW AND TWO CASE REPORT
Elisa Siano^{1,2}, Davide Dalla Rosa¹, Giuseppe Floramo^{1,2}, Beatrice Montanaro^{1,2}, Fabiola Colombini^{1,2}, Maurizio Cheli¹
¹SC Chirurgia Pediatrica - ASST Papa Giovanni XXIII, Bergamo, Italy. ²Università degli studi di Brescia, Brescia, Italy
- 15.05- 658 FATAL OUTCOME: AORTOESOPHAGEAL FISTULA DUE TO BUTTON BATTERY INGESTION
15.10 Maria Velayos, Maria del Carmen Sarmiento, Arturo Almeyda, Nava Francisco de Borja, Luz Polo, Juvenal Rey, Carlos De La Torre, Francisco Hernández
Hospital Universitario La Paz, Madrid, Spain
- 15.10- 787 MESO-REX TRANSPOSITION SHUNT UTILIZING INFERIOR MESENTERIC VEIN-TO-
15.15 SEGMENTAL LEFT PORTAL VEIN BRANCH AS SURGICAL MANAGEMENT OF EXTRAHEPATIC PORTAL VEIN OBSTRUCTION
Lorenzo Anez-Bustillos, Fernanda Takamatsu, Adriana Koenig, Simon Ling, Annie Fecteau, Blayne Amir Sayed
The Hospital for Sick Children, Toronto, Canada
- 15.15- 906 MINIMAL INVASIVE TREATMENT OF A RARE CAUSE OF CHRONIC HEADACHE IN A TEENAGE
15.20 GIRL
Lucas Matthyssens, David Creyten, Katrien Van Renterghem, Annemie Bauters, Els Vandecruys, Evelien Snauwaert, Dirk Van de putte, Jef Willems, Robin De Putter, Barbara De Moerloose, Leen Willems, Yves Van Nieuwenhove
Ghent University Hospital, Ghent, Belgium
- 15.20- 74 UNIPORTAL MINIMAL INVASIVE UPPER LEFT BRONCHIAL SLEEVE LOBECTOMY IN A CHILD
15.25 WITH A MUCOEPIDERMOID BRONCHIAL CARCINOMA
Dietmar Cholewa¹, Michail Galanis², Carmen Casaulta³, Tobias Dantonello⁴, Andrea Marrazzini⁵, Patrick Dorn²
¹Department of Pediatric Surgery, Inselspital, Bern University Hospital, University of Bern, Switzerland, Bern, Switzerland. ²Department of Thoracic Surgery, Inselspital, Bern University Hospital, University of Bern, Switzerland, Bern, Switzerland. ³Division of Pediatric Respiratory Medicine and Allergology, Department of Pediatrics, Inselspital, Bern University Hospital, University of Bern, Switzerland, Bern, Switzerland. ⁴Division of Pediatric Hematology and Oncology, Department of Pediatrics, Inselspital, Bern University Hospital, University of Bern, Switzerland, Bern, Switzerland. ⁵Institute of Tissue Medicine and Pathology, University of Bern, Switzerland, Bern, Switzerland
- 15.25- 649 TRAPDOOR INCISION: DIFFERENT APPROACH IN CERVICOTHORACIC NEUROBLASTOMA
15.30 Kivilcim Karadeniz Cerit¹, Ayten Ceren Bakir¹, Nursah Eker², Elif Demirbas³, Adnan Dagcinar⁴, Gursu Kiyan¹
¹Marmara Üniversitesi Tıp Fakültesi, Çocuk Cerrahisi Anabilim Dalı, ISTANBUL, Turkey. ²Marmara Üniversitesi Tıp Fakültesi, Çocuk Hematoloji ve Onkolojisi Bilim Dalı, ISTANBUL, Turkey. ³Marmara Üniversitesi Tıp Fakültesi, Kalp ve Damar Anabilim Dalı, ISTANBUL, Turkey. ⁴Marmara Üniversitesi Tıp Fakültesi, Beyin Cerrahisi Anabilim Dalı, ISTANBUL, Turkey
- 15.30- 533 RIGHT LUNG AGENESIS WITH TRACHEAL STENOSIS AND LEFT PULMONARY ARTERY SLING
15.35 TREATED BY TISSUE EXPANDER PLACEMENT
Ana Barría, Ana Laín, Laura García, Carlos Giné, María Díaz, Haider Ali, Manuel López
Hospital Universitari Vall d'Hebron, Barcelona, Spain
- 15.35- 729 PANCREATIC PSEUDOCYST'S ENDOSCOPIC TREATMENT USING TRANSLUMINAL METAL
15.40 STENT
M.G. Toro-Rodríguez, N. Albertos-Mira-Marcelí, V. Díaz-Díaz, A. Hernández-Perez, C. Abril-Sánchez, A. Encinas-Goenechea, J. González-Piñera
Hospital General Universitario Dr. Balmis, Alicante, Spain



- 15.40- 866 GENDER ASSIGNMENT AND SURGICAL CHALLENGES IN A CASE OF 45X/46XY SEX
15.45 DEVELOPMENT DISORDER: HOW IMPACTFUL A THIRD-GENDER ASSIGNMENT MIGHT BE?
Michela Marinaro^{1,2}, Michele Ceresola^{1,2}, Giorgio Giuseppe Orlando Selvaggio², Sara Costanzo², Gloria Pelizzo^{3,2}
¹University of Milan, Milan, Italy. ²Pediatric Surgery Department, "Buzzi" Children's Hospital, Milan, Italy. ³Department of Biomedical and Clinical Science, University of Milan, Milan, Italy
- 15.45- 223 APLASIA CUTIS CONGENITA TYPE 5 WITH FETUS PAPIRACEOUS: MANAGEMENT OF THE
15.50 101st CASE
Valeria Testa¹, Mirella Mogiatti¹, Martina Corno², Laura Morlacchi³, Massimo Agosti³, Luigi Valdatta⁴, Valerio Gentilino¹
¹Pediatric Surgery Unit - Filippo del Ponte Hospital, Varese, Italy. ²Plastic Surgery Unit - Ospedale di Circolo e Fondazione Macchi, Varese, Italy. ³Neonatology and Neonatal Intensive Care Unit - Filippo del Ponte Hospital, Varese, Italy. ⁴Ospedale di Circolo e Fondazione Macchi, Varese, Italy
- 15.50- 707 LAPAROSCOPIC TRANSHIATAL ESOPHAGECTOMY AND GASTRIC PULL-UP IN A CHILD WITH
15.55 STRICTURE OESOPHAGUS
Chandramouli Goswami, Anjan Dhua, Sandeep Agarwala
All India Institute of Medical Sciences, New Delhi, India
- 15.55- 709 PRUNE PERINEUM SYNDROME – CASE REPORT OF AN EXTREMELY RARE PERINEAL
16.00 MALFORMATION
Emanuele Trovalusci^{1,2}, Nkhensani Mashaba¹, Giulia Brisighelli¹
¹Department of Paediatric Surgery, Chris Hani Baragwanath Academic Hospital, Faculty of Health Sciences, University of Witwatersrand, Johannesburg, South Africa. ²Pediatric Surgery Unit, Department of Women's and Children's Health, University of Padova, Padova, Italy
- 16.00- 88 ENDOVASCULAR TREATMENT WITH BALLOON EXPANDABLE COVERED STENT IN A
16.05 TWELVE-YEAR-OLD BOY WITH TRAUMATIC ABDOMINAL AORTIC RUPTURE
Maria Florou¹, Chrysostomos Kepertis¹, Kyriakos Stavridis², Manolis Abatzis-Papadopoulos², Maria Tsopozidi¹, Kleanthis Anastasiadis¹, Ioannis Spyridakis¹
¹2nd Department of Pediatric Surgery, Aristotle University of Thessaloniki, Thessaloniki, Greece. ²1st Department of General Surgery, Aristotle University of Thessaloniki, Thessaloniki, Greece
- 16.05- 237 AORTOESOPHAGEAL FISTULA AFTER BUTTON BATTERY INGESTION - A CASE REPORT
16.10 Agnieszka Kwiecińska, Dorota Broniszczak, Marek Szymczak, Andrzej Kansy, Mariusz Birbach, Grażyna Brzezińska, Małgorzata Panek, Piotr Kaliciński
The Children's Memorial Health Institute, Warsaw, Poland
- 16.10- 233 A NEW ERA IN PEDIATRIC ESOPHAGEAL REPLACEMENT FOR CORROSIVE ESOPHAGEAL
16.15 STRICTURE: ROBOTIC GASTRIC PULL-UP AND ESOPHAGECTOMY
Zafer Dokumcu, Samir Hasan, Ulgen Celtik, Coskun Ozcan
Ege University Faculty of Medicine Department of Pediatric Surgery, Izmir, Turkey
- 16.15- 545 OPERATIVE REPAIR OF A SUPERIOR PARTIAL STERNAL CLEFT: BENEFITS OF EARLY REPAIR
16.20 Pamela Middleton, Andre Cardoso Almeida, Catherine Bradshaw
Bristol Royal Hospital for Children, Bristol, United Kingdom
- 16.20- 586 CONGENITAL MAIN BRONCHIAL STENOSIS IN A PRETERM INFANT: SUCCESSFUL
16.25 CONSERVATIVE MANAGEMENT AND SPONTANEOUS REGRESSION
Giedre Stanevice, Arturas Kilda, Ausra Lukosiute-Urboniene
Department of Pediatric Surgery, Lithuanian University of Health Sciences, Kaunas, Lithuania
- 16.25- 591 CONGENITAL PYLORIC ATRESIA - RARE DIAGNOSIS?
16.30



Rebeka Pechanová, Miroslava Fuňáková, Michal Kabát, Erich Murár, Igor Tvrdoň, Jozef Babala
National Institute of Children's Diseases, Bratislava, Slovakia

14.30-15.30 Scientific session 10, Hepatobiliary

Chair: Adam Kowalski (POL), Mark Davenport (UK)

- 14.30- 290 ALTERED BILE ACIDS HOMEOSTASIS UNPERPINS CHOLESTATIC LIVER INJURY IN INTESTINAL
14.40 FAILURE
Annika Mutanen^{1,2}, Mikko Niemi^{3,4,5}, Mikko Pakarinen^{1,2}
¹Department of Pediatric Surgery, New Children's Hospital, University of Helsinki, Helsinki, Finland. ²Pediatric Research Center, Children and Adolescent Department, New Children's Hospital, University of Helsinki and Helsinki University Hospital,, Helsinki, Finland. ³Department of Clinical Pharmacology, University of Helsinki, Helsinki, Finland. ⁴Individualized Drug Therapy Research Program, Faculty of Medicine, University of Helsinki,, Helsinki, Finland. ⁵Department of Clinical Pharmacology, HUS Diagnostic Center, Helsinki University Hospital, Helsinki, Finland
- 14.40- 343 ENHANCING EARLY BILIARY ATRESIA PREDICTION THROUGH MACHINE LEARNING
14.50 APPROACH UTILISING MULTIPLE IMPUTATION STRATEGY
Zhuoshang Han¹, Paul Taylor¹, Evelyn Geok Peng Ong², Sumaira Syed²
¹UCL, London, United Kingdom. ²Liver Unit, Birmingham Women's and Children's Hospitals NHS, Birmingham, United Kingdom
- 14.50- 471 POSITIONING TIP OF THE UMBILICAL VEIN CATHETER IMPACTS ON THE RISK OF
15.00 DEVELOPMENT OF PORTAL VEIN THROMBOSIS IN NEWBORN PATIENTS
Merve Karayazili¹, Ulgen Celtik¹, Demet Terek², Ozge Altun Koroglu², Orkan Ergun¹
¹Ege University Faculty Of Medicine Department Of Pediatric Surgery, Izmir, Turkey. ²Ege University Faculty Of Medicine, Department Of Pediatrics, Division Of Neonatology, Izmir, Turkey
- 15.00- 351 FLUORESCENT CHOLANGIOGRAPHY USING INDOCYANINE GREEN (ICG) IS BETTER OPTION
15.10 FOR LAPAROSCOPIC CHOLECYSTECTOMY IN PEDIATRIC PATIENTS COMPARED TO CONVENTIONAL LAPAROSCOPIC PROCEDURE.
Ciro Esposito¹, Kirtikumar J Rathod², Mariapina Cerulo¹, Fulvia Del Conte¹, Rahul Saxena³, Vincenzo Coppola¹, Arvind Sinha³, Annalisa Chiodi¹, Claudia Di Mento¹, Maria Escolino¹
¹Federico II University, Naples, Italy. ²Department of Pediatric Surgery, Jodhpur, India. ³Department of Pediatric Surgery, Jodhpur, India
- 15.10- 617 LAPAROSCOPIC LIVER TUMOR RESECTION IN CHILDREN
15.15 Adam Kowalski, Marek Stefanowicz, Grzegorz Kowalewski, Hor Ismail, Piotr Kaliciński
Children's Memorial Health Institute, Warsaw, Poland
- 15.15- 638 TRANSARTERIAL EMBOLIZATION WITH MICROSPHERES IN PATIENTS WITH FOCAL
15.20 NODULAR HYPERPLASIA OF THE LIVER
Anna Roszkiewicz, Małgorzata Markiewicz-Kijewska, Marek Stefanowicz, Grzegorz Kowalewski, Dorota Broniszczak-Czyszek, Piotr Rago, Jan Bartuszek, Urszula Zienkiewicz, Agnieszka Pytlewska, Elżbieta Jurkiewicz, Piotr Kaliciński
Children's Memorial Health Institute, Warsaw, Poland
- 15.20- 32 CONGENITAL INTRAHEPATIC PORTOSYSTEMIC SHUNT IN 25 CHILDREN: EVALUATION AND
15.25 TREATMENT STRATEGIES



Jinshan Zhang

Capital Institute of Pediatric, Beijing, China

- 15.25- 464 MESO-REX BYPASS REVISITED: EMPLOYING CRYOPRESERVED ARTERIAL ALLOGRAFTS AS AN
15.30 ALTERNATIVE TO AUTOLOGOUS VENOUS CONDUITS

Isabel González-Barba, Gabriela Guillén, Jesus Quintero, Manuel López, Sergio López, Mercedes Pérez, María Margaret Mercadal, Marta Martos, Cristina Padros, Jose Andrés Molino

Vall d'Hebron University Hospital, Barcelona, Spain

14.30-17.30 UEMS exam

15.30-16.30 Scientific session 11, Lower gastrointestinal 1

Chair: Alejandra Vilanova-Sánchez (ESP), Tomas Wester (SWE)

- 15.30- 646 REMOTE ISCHEMIC CONDITIONING IN NECROTIZING ENTEROCOLITIS: UPDATE ON AN
15.40 INTERNATIONAL PHASE II FEASIBILITY RANDOMIZED CONTROLLED TRIAL

Niloofer Ganji^{1,2}, Stella Sabbatini¹, Prakeshkumar Shah³, Poorva Deshpande³, Eugene Ng⁴, Maher Shahroor⁴, Jae Kim⁵, Mustafa H Kabeer⁶, Tomas Wester⁷, Elena Palleri⁷, Agostino Pierro^{1,2}

¹The Hospital for Sick Children, Toronto, Canada. ²University of Toronto, Toronto, Canada. ³Mount Sinai Hospital, Toronto, Canada. ⁴Sunnybrook Health Sciences Center, Toronto, Canada. ⁵Cincinnati Children's Hospital Medical Center, Cincinnati, USA. ⁶Children's Hospital of Orange County, Orange County, USA. ⁷Karolinska University Hospital, Karolinska, Sweden

- 15.40- 543 INTERNATIONAL CORE OUTCOME SET FOR TREATMENT TRIALS IN NECROTISING
15.50 ENTEROCOLITIS

Daphne Klerk¹, Otis van Varsseveld², Martin Offringa³, Neena Modi⁴, Martin Lacher⁵, Augusto Zani⁶, Mikko Pakarinen⁷, Antti Koivusalo⁷, Ingo Jester⁸, Marie Spruce⁹, Joep Derikx¹⁰, Roel Bakx¹⁰, Amine Asia¹¹, Elisabeth Kooi¹, Jan Hulscher²

¹Division of Neonatology, Beatrix Children's Hospital, University Medical Center Groningen, University of Groningen, Groningen, Netherlands. ²Department of Surgery, Division of Pediatric Surgery, University Medical Center Groningen, University of Groningen, Groningen, Netherlands. ³Child Health Evaluative Sciences, The Hospital for Sick Children Research Institute, University of Toronto, Toronto, Canada. ⁴Section of Neonatal Medicine, School of Public Health, Chelsea and Westminster Hospital campus, Imperial College London, London, United Kingdom. ⁵Department of Pediatric Surgery, University Hospital Leipzig, University of Leipzig, Leipzig, Germany. ⁶Department of General and Thoracic Surgery, The Hospital for Sick Children, University of Toronto, Toronto, Canada. ⁷Department of Pediatric Surgery, Children's Hospital, Helsinki University Hospital, University of Helsinki, Helsinki, Finland. ⁸Departments of Paediatric Surgery, Birmingham Women's and Children's Hospital NHS Foundation Trust, Birmingham, United Kingdom. ⁹NEC UK Charity, Nottingham, United Kingdom. ¹⁰Department of Pediatric Surgery, Emma Children's Hospital, Amsterdam UMC, University of Amsterdam and Vrije Universiteit Amsterdam, Amsterdam, Netherlands. ¹¹Department of Surgery, Department of Pediatric Surgery, Fattouma Bourguiba Hospital, Monastir Medical School, Monastir University, Monastir, Tunisia

- 15.50- 819 NECROTIZING ENTEROCOLITIS AND NEUTROPHIL EXTRACELLULAR TRAPS – A
16.00 TRANSLATIONAL MODEL



Laura Blum, Deirdre Vincent, Michaela Klinke Petrowsky, Julia Elrod, Jasmin Knopf, Michael Boettcher

Department of Pediatric Surgery, Mannheim, Germany

- 16.00- 621 SOMATOSENSORY EVOKED POTENTIAL IN PATIENTS WITH ANORECTAL
16.10 MALFORMATIONS YOUNGER THAN 2 YEARS OF AGE: A PRELIMINARY STUDY
Alessia Bertolino¹, Stefania Conte², Silvia Bertolo³, Cinzia Zanatta¹, Elena Trincia⁴, Paola Midrio¹

¹Pediatric Surgery Unit, Cà Foncello Hospital, Treviso, Italy. ²Neurology Unit, Cà Foncello Hospital, Treviso, Italy. ³Radiology Department, Cà Foncello Hospital, Treviso, Italy. ⁴Neuroradiology Unit, Dept. of Radiology, Cà Foncello Hospital, Treviso, Italy

- 16.10- 752 LONG-TERM UROLOGICAL, COLORECTAL AND GYNECOLOGICAL OUTCOMES IN PATIENTS
16.15 WITH CLOACAL EXSTROPHY SPECTRUM

Carla Ramirez-Amoros, Maria San Basilio, Virginia Amesty, Maria Lopez, Alejandro Madurga, Leopoldo Martinez, Maria Jose Martinez-Urrutia, Alejandra Vilanova-Sanchez La Paz Children's University Hospital, Madrid, Spain

- 16.15- 507 PATIENT REPORTED OUTCOMES OF THE CHAIT TRAPDOORTM CECOSTOMY IN PEDIATRIC
16.20 PATIENTS WITH DEFECATION DISORDERS

Charlotte Anne Louise Jonker^{1,2}, Ilan Koppen^{3,2}, Marc Benninga^{3,2}, Justin de Jong¹, Ramon Gorter^{1,2,4}

¹Department of Pediatric Surgery, Emma Children's Hospital, Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands. ²Amsterdam UMC, Gastroenterology and Hepatology, Amsterdam Gastroenterology Endocrinology Metabolism, University of Amsterdam, Amsterdam, Netherlands. ³Department of Pediatric Gastroenterology, Emma Children's Hospital, Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands. ⁴Amsterdam UMC, University of Amsterdam, Amsterdam Reproduction and Development Research Institute, Amsterdam, Netherlands

- 16.20- 549 ANORECTAL MALFORMATION WITH RECTOVESTIBULAR FISTULA IN FEMALES TREATED
16.25 WITH A PERINEAL BODY PRESERVING ANORECTOPLASTY - REPORT OF EARLY OUTCOMES.

Thomas Xu¹, Rachel Hanke¹, Inbal Samuk^{1,2}, Laura Tiusaba¹, Christina Feng¹, Erin Teeple¹, Anthony Sandler¹, Andrea Badillo¹, Marc Levitt¹

¹Division of Colorectal and Pelvic Reconstruction, Children's National Hospital, Washington DC, USA. ²Colorectal Service, Department of Pediatric and Adolescent Surgery, Schneider Children's Medical Center, Tel Aviv, Israel

- 16.25- 344 ANALYSIS OF TECHNIQUES IN LAPAROSCOPIC INGUINAL HERNIA REPAIRS ACROSS
16.30 PAEDIATRIC AGE GROUPS: EUPSA TRAINEES OF EUROPEAN PAEDIATRIC SURGERY (TEPS) SURVEY

Hilmican Ulman¹, Ophelia Aubert², Agnieszka Wiernik³, Julio César Moreno Alfonso⁴, Marta Gazzaneo⁵, Alexander Sterlin⁶, Amulya K. Saxena⁷

¹Department of Pediatric Surgery, Bakircay University Cigli Regional Education Hospital, İzmir, Turkey. ²Department of Pediatric Surgery, University Hospital Leipzig, Leipzig, Germany. ³Department of Pediatric Surgery and Urology, Medical University of Silesia, Katowice, Poland. ⁴Department of Pediatric Surgery, Hospital Universitario de Navarra, Pamplona, Spain. ⁵Department of Pediatric Surgery, Hospital Universitario de Navarra, Pavia, Italy. ⁶Department of Pediatric Surgery, Johannes Gutenberg University Mainz, Mainz, Germany. ⁷Department of Paediatric Surgery, Chelsea and Westminster Hospital NHS Foundation Trust, Imperial College London, London, United Kingdom

16.30-17.00 Coffee break



16.30-17.30 Postgraduate course

Chair: Salvatore Cascio (IRE), Jan Hendrik Gosemann (GER), Oliver Muensterer (GER)

17.30-18.30 TEPS meeting

17.30-18.30 UEMS general council

20.00- Annual dinner



Saturday 15.6.2024

07.00-08.00 Meet the expert 2 - Performing clinical studies

Experts: Rene Wijnen (NED), Simon Eaton (UK)

08.00-08.15 What is new in lower gastrointestinal surgery? Anna Löf Granström, ERNICA (SWE)

08.15-10.00 Scientific session 12, Lower gastrointestinal 2

Chair: Anna Löf Granström, ERNICA (SWE), Joep Derikx (NED), Tommaso Gargano (ITA)

- 08.15- 702 INTERFERENTIAL CURRENT STIMULATION OF RECTAL MOTOR ACTIVITY –
08.25 OBJECTIVE DATA FROM THE ISOLATED PERFUSED PORCINE RECTUM
Richard Martel^{1,2}, Michael Boettcher¹, Michaela Klinke Petrowsky¹, Nicolas Hoyos¹, Irmgard Herrmann³, Walter Magerl², Martin Herrmann³
¹Department of Pediatric Surgery, Medical Faculty Mannheim, University Medical Center Mannheim, Heidelberg University, Mannheim, Germany. ²Department of Neurophysiology, Mannheim Center for Translational Neurosciences (MCTN), Medical Faculty Mannheim, Heidelberg University, Mannheim, Germany. ³Department of Medicine 3, Universitäts-Klinikum Erlangen, Erlangen, Germany
- 08.25- 720 UTILITY OF CELLULAR INDICES IN THE DIAGNOSIS OF ULCERATIVE COLITIS
08.35 Julio César Moreno-Alfonso^{1,2}, Ada Molina Caballero¹, Sara Hernández Martín¹, Alberto Pérez Martínez¹, María Concepción Yáñez Irazábal^{1,2}
¹Hospital Universitario de Navarra, Pamplona, Spain. ²Universidad Pública de Navarra, Pamplona, Spain
- 08.35- 553 POTENTIAL PREDICTORS OF NECROTIZING ENTEROCOLITIS IN ELBWIS: ANALYSES
08.45 OF COAGULATION AND FIBRINOLYSIS MARKERS AT BIRTH AT A SINGLE INSTITUTION
Keisuke Yano^{1,2}, Koshiro Sugita¹, Toshio Harumatsu², Makoto Matsukubo³, Takafumi Kawano¹, Mitsuru Muto¹, Motofumi Torikai³, Satoshi Ibara², Takuya Tokuhisa², Satoshi Ieiri¹
¹Department of Pediatric Surgery, Research Field in Medical and Health Sciences, Medical and Dental Area, Research and Education Assembly, Kagoshima University, Kagoshima, Japan. ²Department of Neonatology, Kagoshima City Hospital, Kagoshima, Japan. ³Department of Pediatric Surgery, Kagoshima City Hospital, Kagoshima, Japan
- 08.45- 604 IMPACT OF REPARATIVE CHANGES ON POSTOPERATIVE RECOVERY AND LONG-
08.55 TERM OUTCOMES IN INFANTS WITH NECROTIZING ENTEROCOLITIS (NEC)
Miriam DUCI¹, Carmen Campilongo¹, Piergiorgio Gamba¹, Angelo Paolo Dei Tos², Bianca Maria Del Forno², Luisa Santoro², Francesco Fascetti-Leon¹
¹Division of Pediatric Surgery, Department of Women's and Children's Health, University of Padova, Padova, Italy. ²Surgical Pathology and Cytopathology Unit, Department of Medicine, University of Padova, Padova, Italy
- 08.55- 540 CHOICE OF EMPIRIC ANTIBIOTICS FOR COMPLICATED APPENDICITIS REVISITED –
09.05 WILL THERE EVER BE A CORRECT ANSWER?
Hetal Patel¹, Ingo Jester¹, Benjamin Martin¹, Romir Patel², Eden Cooper², Mitul Patel¹
¹Birmingham Children's Hospital, Birmingham, United Kingdom. ²University of Birmingham, Birmingham, United Kingdom



09.05- 347
09.15

ERNICA/EUPSA SURVEY ON THE PRACTICES IN THE MANAGEMENT OF TOTAL COLONIC AND INTESTINAL AGANGLIONOSIS

Anne Dariel¹, Marie-Edith Coste¹, Anders Telle Hoel², Kristiina Kyrklund³, Francesco Fascetti Leon⁴, Fabio Fusaro⁵, Cornelius E.J. Sloots⁶, Tutku Soyer⁷, Leopoldo Martinez⁸, Ramon Gorter⁹, Marc Miserez¹⁰, Willemijn Irvine¹¹, Jens Dingemann¹², Luca Pio¹³, Célia Crétolle¹⁴, Federica Pederiva¹⁵, Niel Qvist¹⁶, Mohits Kakar¹⁷, Elke Ruttenstock¹⁸, Ernst Van Heurn⁹, Martin Lacher¹⁹, Rony Sfeir²⁰, Mikko P. Pakarinen³, Kristin Bjørnland², Tomas Wester²¹, Nigel Hall²², Anna Löf Granström²¹

¹Hôpital La Timone, Assistance Publique des Hôpitaux de Marseille, Marseille, France. ²Oslo University Hospital, Oslo, Norway. ³New Children's Hospital, Helsinki, Finland. ⁴Padua University Hospital, Padova, Italy. ⁵Bambino Gesù Children's Research Hospital, Roma, Italy. ⁶Erasmus MC - Sophia Children's Hospital, Rotterdam, Netherlands. ⁷Hacettepe University, Ankara, Turkey. ⁸Hospital La Paz, Madrid, Spain. ⁹Amsterdam University Medical Centres, Amsterdam, Netherlands. ¹⁰University Hospital Gasthuisberg, Leuven, Belgium. ¹¹Qualicura Healthcare Support Agency, Breda, Netherlands. ¹²"Auf der Bult" Children's hospital, Hannover, Germany. ¹³Hôpital Kremlin Bicêtre, Assistance Publique des Hôpitaux de Paris, Paris, France. ¹⁴Hôpital Necker Enfants Malades, Assistance Publique des Hôpitaux de Paris, Paris, France. ¹⁵"Vittore Buzzi" Children's Hospital, Milan, Italy. ¹⁶Odense University Hospital, Odense, Denmark. ¹⁷Riga Stradins Hospital, Riga, Latvia. ¹⁸Sickkids Hospital, Toronto, Canada. ¹⁹University of Leipzig, Leipzig, Germany. ²⁰Hôpital Jeanne de Flandre, Lille, France. ²¹Karolinska University Hospital, Stockholm, Sweden. ²²University of Southampton, Southampton, United Kingdom

09.15- 417
09.20

DEFINING EXCELLENCE: THE FIRST CORE SET OF QUALITY INDICATORS FOR HIRSCHSPRUNG'S DISEASE CARE

Daniel Rossi^{1,2,3}, Anna Löf Granström², Nadine Teunissen^{1,3}, Alejandra Vilanova⁴, Cecile Lambe⁵, Francesco Fascetti Leon⁶, Ivo de Blaauw⁷, Kristin Bjørnland⁸, Merit Tabbers⁹, Mark Bremholm Ellebæk¹⁰, Mikko Pakarinen¹¹, Udo Rolle¹², Nicole Schwarzer¹³, Dirk-Jan Gloudemans¹⁴, Tomas Wester², Rene Wijnen¹, Cornelius Sloots¹

¹Erasmus MC Sophia Children's Hospital, Rotterdam, Netherlands. ²Karolinska Institute, Stockholm, Sweden. ³Dutch Institute of Clinical Auditing, Leiden, Netherlands. ⁴University Hospital La Paz, Madrid, Spain. ⁵Necker Enfants Malades Hospital, Paris, France. ⁶University Hospital of Padua, Padua, Italy. ⁷Radboudumc-Amalia Children's Hospital, Nijmegen, Netherlands. ⁸Oslo University Hospital, Oslo, Norway. ⁹Emma Children's Hospital/Academic Medical Center, Amsterdam, Netherlands. ¹⁰Odense University Hospital, Odense, Denmark. ¹¹Helsinki University Central Hospital, Helsinki, Finland. ¹²University Hospital Frankfurt, Frankfurt, Germany. ¹³SoMA, The German Patient Support Organization for Anorectal Malformations and Hirschsprung Disease, Munich, Germany. ¹⁴Dutch Association for Hirschsprung's Disease, 's-Hertogenbosch, Netherlands

09.20- 480
09.25

SELF-PERCEPTION OF SCARS IN SCHOOL-AGED CHILDREN AFTER MAJOR SURGERY DURING INFANCY

Ceren Imren¹, Marijn J. Vermeulen², Andre B. Rietman³, Rene M.H. Wijnen¹, Hanneke IJsselstijn¹, Claudia M.G. Keyzer-Dekker¹

¹Erasmus MC Sophia Children's Hospital, department of Pediatric Surgery, Rotterdam, Netherlands. ²Erasmus MC Sophia Children's Hospital, department of Neonatal and Pediatric Intensive Care, division of Neonatology, Rotterdam,



- Netherlands. ³Erasmus MC Sophia Children's Hospital, Department of Child and Adolescent Psychiatry/Psychology, Rotterdam, Netherlands
- 09.25- 555
09.30 LONG-TERM FUNCTIONAL OUTCOMES AND THE INFLUENCE OF RET PROTO-ONCOGENE ON ENTEROCOLITIS INCIDENCE IN PATIENTS WITH TOTAL COLONIC AGANGLIONOSIS
Tereza Bartosova¹, Lucie Pos¹, Vojtech Dotlacil¹, Barbora Bulanova¹, Eva Vaclavikova², Blanka Rouskova¹, Richard Skaba¹, Alena Kokesova¹
¹Department of Pediatric Surgery, 2nd Medical Faculty, Charles University and University Hospital Motol, Prague, Czech Republic. ²Institute of Endocrinology, Prague, Czech Republic
- 09.30- 495
09.35 NORMAL COLON LENGTHS BASED ON MAGNETIC RESONANCE IMAGING IN CHILDREN: PRELIMINARY RESULTS
Charlotte Anne Louise Jonker^{1,2}, Joost van Schuppen³, Ilan Koppen^{4,2}, Ramon Gorter^{1,2,5}, Justin de Jong¹, Marc Benninga^{4,2}
¹Department of Pediatric Surgery, Emma Children's Hospital, Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands. ²Amsterdam UMC, Gastroenterology and Hepatology, Amsterdam Gastroenterology Endocrinology Metabolism, University of Amsterdam, Amsterdam, Netherlands. ³Department of Radiology and Nuclear Medicine, Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands. ⁴Department of Pediatric Gastroenterology and Nutrition, Emma Children's Hospital, Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands. ⁵Amsterdam UMC, University of Amsterdam, Amsterdam Reproduction and Development Research Institute, Amsterdam, Netherlands
- 09.35- 782
09.40 NECROTISING ENTEROCOLITIS SURGERY IN DUTCH INFANTS BORN BELOW 26 WEEKS OF GESTATION: SHORT-TERM MORTALITY AND POSTOPERATIVE COURSE
Otis C. van Varsseveld¹, Adinda G.H. Pijpers², Ceren Imren³, Joep P.M. Derikx², Chris H.P. van den Akker⁴, Joost van Schuppen⁵, Claudia M.G. Keyzer-Dekker³, Marijn J. Vermeulen⁶, Maarten Schurink⁷, Maud Y.A. Lindeboom⁸, Elisabeth M.W. Kooi⁹, Jan B.F. Hulscher¹
¹Department of Surgery, Division of Pediatric Surgery, University Medical Center Groningen, University of Groningen, Groningen, Netherlands. ²Department of Pediatric Surgery, Emma Children's Hospital, Amsterdam University Medical Centers, University of Amsterdam and Vrije Universiteit, Amsterdam, Netherlands. ³Department of Pediatric Surgery, Sophia Children's Hospital, Erasmus Medical Center, Erasmus University, Rotterdam, Netherlands. ⁴Department of Pediatrics - Neonatology, Emma Children's Hospital, Amsterdam University Medical Centers, University of Amsterdam and Vrije Universiteit, Amsterdam, Netherlands. ⁵Department of Radiology and Nuclear Medicine Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands. ⁶Department of Pediatrics, Division of Neonatology, Sophia Children's Hospital, Erasmus Medical Center, Erasmus University, Rotterdam, Netherlands. ⁷Department of Pediatric Surgery, Amalia Children's Hospital, Radboudumc, Radboud University, Nijmegen, Netherlands. ⁸Department of Pediatric Surgery, Wilhelmina Children's Hospital, University Medical Center Utrecht, Utrecht, Netherlands. ⁹Division of Neonatology, Beatrix Children's Hospital, University Medical Center Groningen, University of Groningen, Groningen, Netherlands
- 09.40- 564
09.45 ANORECTAL MALFORMATION WITH RECTOPERINEAL FISTULA IN MALES TREATED WITH A POSTERIOR RECTAL ADVANCEMENT ANOPLASTY – REPORT OF EARLY OUTCOMES.



Thomas Xu¹, Rachel Hanke¹, Inbal Samuk^{1,2}, Christina Feng¹, Erin Teeple¹, Richard Wood³, Andrea Badillo¹, Marc Levitt¹

¹Division of Colorectal and Pelvic Reconstruction, Children's National Hospital, Washington, DC, USA. ²Colorectal Service, Department of Pediatric and Adolescent Surgery, Schneider Children's Medical Center, Tel Aviv, Israel. ³Department of Colorectal and Pelvic Reconstructive Surgery, Nationwide Children's Hospital, Columbus, USA

09.45- 753
09.50

THE DIFFICULT INDICATION FOR ABDOMINAL PROCEDURE IN NEONATES WITH GASTROSCHISIS AND INTESTINAL DYSFUNCTION

Eleuthère Stathopoulos^{1,2}, Thejasvi Subramanian^{1,3}, Theodoric Wong¹, Ingo Jester¹

¹Birmingham Women's and Children's NHS Foundation Trust, Birmingham, United Kingdom. ²Centre Hospitalier Universitaire Vaudois, Lausanne, Switzerland. ³Sheffield Children's NHS Foundation Trust, Sheffield, United Kingdom

09.50- 624
09.55

DORSAL AND VENTRAL PROCTOPLASTY FOR LOW FORMS OF ANORECTAL MALFORMATION IN GIRL: A NEW SURGICAL APPROACH

Justine Ieroy¹, Célia Crétolle^{1,2}, Sabine Sarnacki^{1,2}, Sylvie Beaudoin^{1,2}

¹Necker University Hospital, Assistance Publique-Hopitaux de Paris, Paris, France. ²MAREP national reference center, Paris, France

09.55- 561
10.00

ANORECTAL MALFORMATION WITH RECTOPERINEAL FISTULA IN FEMALES TREATED WITH A POSTERIOR RECTAL ADVANCEMENT ANOPLASTY – REPORT OF EARLY OUTCOMES.

Thomas Xu¹, Rachel Hanke¹, Inbal Samuk^{1,2}, Christina Feng¹, Erin Teeple¹, Richard Wood³, Andrea Badillo¹, Marc Levitt¹

¹Division of Colorectal and Pelvic Reconstruction, Children's National Hospital, Washington, DC, USA. ²Colorectal Service, Department of Pediatric and Adolescent Surgery, Schneider Children's Medical Center, Tel Aviv, Israel. ³Department of Colorectal and Pelvic Reconstructive Surgery, Nationwide Children's Hospital, Columbus, USA

08.30-10.05 EUPSA History Session

Chair: Zacharias Zachariou (CYPR), Giovanna Riccipetioni (ITA)

08.30-08.35 OPENING REMARKS

Paolo De Coppi (UK)

08.35-08.40 GOING INTO HISTORY: MICHAEL HÖLLWARTH, A FOUNDER OF EUPSA

Zacharias Zachariou (CYPR)

08.40-08.52 From the History Club to the EUPSA History Session

Zacharias Zachariou (CYPR)

08.52-09.04 Becoming a Pediatric Surgeon 60 years ago

Juan Tovar (ESP)

09.04-09.16 The Journey of female physicians and surgeons from antiquity to today in Turkey

Gonca Topuzlu Tekant (TUR)

09.16-09.28 Women in Pediatric Surgery

Giovanna Riccipetioni (ITA)

09.28-09.40 Shusruta - The Father of Surgery in Ancient India (600 BC)

Prem Puri (IRE)

09.40-09.52 Amulets in medicine: Healers and protectors of health

Cigdem Ulukaya Durakbasa (TUR)

09.52-10.04 Peter Paul Rickham - The Liverpool Neonatal Surgery Unit 1953



Paul D. Losty (UK)

10.04-10.05 Concluding remarks

Zacharias Zachariou (CYPR)

10.00-10.30 Coffee break

10.30-12.00 Scientific session 14, Evidence & Guidelines - Necrotizing enterocolitis

Chair: Agostino Pierro (CAN)

10.30-12.00 Scientific session 15, Oncology

Chair: Gonca Topuzlu Tekant (TUR)

10.30- 159 NORMATIVE RADIATION DATA IN PEDIATRIC PORT IMPLANTATIONS AT A SWISS
10.40 INSTITUTION

Tobias Krause¹, Steffen Berger¹, Eric Stöckli², Milan Milosevic¹

¹Department of Pediatric Surgery, University Children's Hospital, Inselspital, Bern, Switzerland. ²Department of Pediatric Radiology, University Children's Hospital, Inselspital, Bern, Switzerland

10.40- 522 LOBECTOMY OR TOTAL THYROIDECTOMY IN PEDIATRIC DIFFERENTIATED THYROID
10.50 CANCER? A SYSTEMATIC REVIEW AND META-ANALYSIS

Ioanna Gkalonaki¹, Athina Stamati², Dimitrios G. Goulis³, Athanasios Christoforidis⁴, Ioannis Valioulis¹

¹First Department of Pediatric Surgery, School of Medicine, Aristotle University of Thessaloniki, General Hospital of Thessaloniki "G.Gennimatas", Thessaloniki, Greece. ²School of Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Thessaloniki, Greece. ³Unit of Reproductive Endocrinology, 1st Department of Obstetrics and Gynecology, Medical School, Aristotle University of Thessaloniki, Thessaloniki, Greece. ⁴Unit of Paediatric Endocrinology, 1st Department of Paediatrics, School of Medicine, Faculty of Health Sciences, Aristotle University of Thessaloniki, Thessaloniki, Greece

10.50- 556 TIMING OF 11P15.5 ALTERATIONS DURING DEVELOPMENT DEFINES DIFFERENT
11.00 MODES OF EVOLUTION TOWARD HEPATOBLASTOMA WITH VARIOUS CLINICAL PRESENTATIONS

Marianna Cornet^{1,2}, Jill Pilet^{1,2}, Barkha Gupta^{1,2}, Amélie Roehrig^{1,2}, Guillaume Morcrette^{1,2}, Aurore Pire^{1,2}, Eric Letouze^{1,2}, Brice Fresneau^{3,4}, Sophie Taque⁵, Laurence Brugières³, Sophie Branchereau⁶, Christophe Chardot⁷, Isabelle Aerts⁸, Sabine Sarnacki⁷, Monique Fabre⁹, Catherine Guettier¹⁰, Sandra Rebouissou^{1,2}, Théo Hirsch^{1,2}, Jessica Zucman Rossi^{1,2,11}

¹Centre de Recherche des Cordeliers, Université Paris Cité, Sorbonne Université, Inserm, Paris, France. ²Equipe Labellisée Ligue Nationale Contre le Cancer, Labex Onco-Immunology, Institut du Cancer Paris CARPEM, AP-HP, Paris, France. ³Gustave Roussy, Université Paris-Saclay, Department of Children and Adolescents Oncology, Villejuif, France. ⁴Université Paris-Saclay, Université Paris-Sud, UVSQ, CESP, Cancer and Radiation Team, Villejuif, France. ⁵Pediatric Department hemato-oncology, CHU Rennes, Rennes, France. ⁶Department of Pediatric Surgery, AP-HP Bicêtre Hospital, Paris Saclay University, Le Kremlin Bicêtre, France. ⁷Department of Pediatric Surgery, AP-HP Necker Enfants Malades Hospital, Université Paris Cité, Paris, France. ⁸Institut Curie, Oncology Center SIREDO, Paris, France. ⁹Pathology Department, AP-HP Necker Enfants Malades Hospital, Université Paris Cité, Paris, France. ¹⁰Pathology Department, AP-HP Bicêtre Hospital, Université Paris Saclay, Le Kremlin Bicêtre, France. ¹¹AP-HP, Department of Oncology, Hôpital Européen Georges Pompidou, Paris, France



11.00- 532
11.10

THE ROLE OF RADICAL NEPHRECTOMY IN CONTEMPORARY MANAGEMENT OF SYNCHRONOUS BILATERAL WILMS TUMOR: A SYSTEMATIC REVIEW AND META-ANALYSIS.

Silvia Ceccanti¹, Giuseppe Migliara², Corrado De Vito¹, Denis A. Cozzi¹

¹Sapienza University of Rome, Rome, Italy. ²Department of Life Sciences, Health and Health Professions, Link Campus University, Rome, Italy

11.10- 94
11.20

LONG-TERM ONCOLOGICAL OUTCOMES OF FOLLICULAR THYROID CANCER IN ADOLESCENTS AND YOUNG ADULTS: A NATIONWIDE POPULATION-BASED STUDY

Daniël J. van de Berg¹, Christiaan F. Mooij², A. S. Paul van Trotsenburg², Hanneke M. van Santen^{3,4}, Sheila C. E. J. Terwisscha van Scheltinga⁵, Menno R. Vriens⁶, Schelto Kruijff^{7,8}, Els J.M. Nieveen van Dijkum⁹, Anton F. Engelsman⁹, Joep P. M. Derikx¹

¹Department of Pediatric Surgery, Emma Children's Hospital, Amsterdam University Medical Centers, University of Amsterdam, Amsterdam, Netherlands. ²Department of Pediatric Endocrinology, Emma Children's Hospital, Amsterdam University Medical Centers, University of Amsterdam, Amsterdam, Netherlands. ³Department of Pediatric Endocrinology, Wilhelmina Children's Hospital, Utrecht University Medical Center, University of Utrecht, Utrecht, Netherlands. ⁴Department of Pediatric Oncology, Princess Máxima Center, Utrecht, Netherlands. ⁵Department of Pediatric Surgical Oncology, Princess Máxima Center, Utrecht University Medical Center, University of Utrecht, Utrecht, Netherlands. ⁶Department of surgery, University Medical Center Utrecht, University of Utrecht, Utrecht, Netherlands. ⁷Department of Surgery, University Medical Center Groningen, University of Groningen, Groningen, Netherlands. ⁸Department of Molecular Medicine and Surgery, Karolinska Institutet, Stockholm, Netherlands. ⁹Department of Surgery, Amsterdam University Medical Centers, University of Amsterdam, Amsterdam, Netherlands

11.20- 651
11.25

PTLD-RELATED SURGICAL EMERGENCIES IN CHILDREN FOLLOWING SOLID ORGAN TRANSPLANTS

Diego Armando Montenegro Pinzon¹, Britta Maecker-Kolhoff², Omid Madadi-Sanjani¹, Tatjana König¹, Jens Dingemann¹, Rim Kiblawi¹

¹Department of Pediatric Surgery, Hannover Medical School, Hannover, Germany. ²Department of Pediatric Hematology and Oncology, Hannover Medical School, Hannover, Germany

11.25- 217
11.30

ROLLING IN THE DEEP: UTILITY OF RADIO-GUIDED OCCULT LESION LOCALIZATION (ROLL) IN PEDIATRIC SURGICAL ONCOLOGY

Isabel González-Barba, Sergio López-Fernández, José Andrés Molino, Marta Martos, Luis Riera, María de Bonilla, Ignacio Navales, Gabriela Guillén Vall d'Hebron University Hospital, Barcelona, Spain

11.30- 87
11.35

THE DEFINITION OF RECURRENCE OF DIFFERENTIATED THYROID CANCER. A SYSTEMATIC REVIEW.

Daniël J. van de Berg¹, Pedro M. Rodriguez Schaap², Faridi S. Jamaludin³, Hanneke M. van Santen^{4,5}, Sarah C. Clement⁴, Menno R. Vriens⁶, A. S. Paul van Trotsenburg⁷, Christiaan F. Mooij⁷, Eveline Bruinstroop⁸, Schelto Kruijff^{9,10}, Robin P. Peeters¹¹, Frederik A. Verburg¹², Romana T. Netea-Maier¹³, Els J.M. Nieveen van Dijkum², Anton F. Engelsman², Joep P. M. Derikx¹

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- 11.35- 718
11.40
FACILITATING SURGICAL REMOVAL OF SMALL AND HARD-TO-LOCATE NEUROBLASTOMA LESIONS IN PEDIATRIC PATIENTS: EXPERIENCE WITH RADIO-GAMMA PROBE GUIDED SURGERY.
Maria Coronas-Soucheiron¹, Albert Pasten², Marta Pilar Martin², Maite Gorostegui³, Salvador Mañe⁴, Rosalia Carrasco², Lucas Krauel²
¹Pediatric Surgical Oncology Fellow, Pediatric Cancer Center Barcelona (PCCB), Pediatric Surgery Department, SJD Barcelona Children's Hospital, Universitat de Barcelona, Barcelona, Spain. ²Pediatric Surgical Oncology, Pediatric Cancer Center Barcelona (PCCB), Pediatric Surgery Department, SJD Barcelona Children's Hospital, Universitat de Barcelona, Barcelona, Spain. ³Pediatric Oncology, Pediatric Cancer Center Barcelona (PCCB) - SJD Barcelona Children's Hospital, Universitat de Barcelona, Barcelona, Spain. ⁴Nuclear Medicine Department, SJD Barcelona Children's Hospital, Universidad de Barcelona, Barcelona, Spain
- 11.40- 774
11.45
LONG-TERM OUTCOMES OF INFANTILE SACROCOCCYGEAL TERATOMA: RESULTS FROM A MULTIDISCIPLINARY PROSPECTIVE STUDY
Laura Valfre, Valerio Voglino, Pietro Bagolan, Barbara Daniela Iacobelli, Chiara Iacusso, Fabio Fusaro, Federico Scorletti, Annabella Braguglia, Lucia Aite, Andrea Conforti
Bambino Gesù Research children's Hospital, Rome, Italy
- 11.45- 228
11.50
SURGICAL MANAGEMENT OF PANCREATIC SOLID PSEUDOPAPILLARY TUMOR: RESECTION VERSUS ENUCLEATION
Ulgen Celtik, Ahmet Celik, Orkan Ergun
Ege University Faculty of Medicine Department of Pediatric Surgery, Izmir, Turkey
- 11.50- 851
11.55
ASSOCIATING LIVER PARTITION AND PORTAL LIGATION FOR STAGED HEPATECTOMY (ALPPS) IN PEDIATRIC PATIENTS WITH ADVANCED HEPATOBLASTOMA: A CRITICAL EVALUATION.
Hanna Garnier, Maciej Murawski, Piotr Czauderna
Department of Pediatric Surgery and Urology for Children and Adolescents, Medical University of Gdansk, Gdansk, Poland
- 11.55- 55
12.00
ORAL PROPRANOLOL VERSUS INTRA-LESIONAL CORTICOSTEROIDS INJECTION FOR MANAGEMENT OF INFANTILE HEMANGIOMA.
Moutaz Ragab, Wesam Mohamed, Mamdouh Aboulhassan, Khaled Bahaaeldin
Cairo University Specialized Pediatric Hospital, Cairo, Egypt
- 12.00-12.30 Duhamel Lecture 2024
Edward Kiely (UK)



12.30-13.00 Medals and Honors

Rehbein Medal (Zacharias Zachariou – Limassol, Cyprus)

Honorary membership (Martin Eichelberger – Washington DC, USA)

13.00-14.30 Lunch

13.30-14.30 Poster walks 17-24

Poster walk 17, Case reports 3

Chair: Barbora Kucerova (CZ), Ramon Gorter (NED)

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|-----------------|-----|--|
| 13.30-
13.35 | 510 | <p>SURGICAL AND ETHICAL DILEMMAS IN THE MANAGEMENT OF A NEONATE WITH MULTIPLE GASTROINTESTINAL ATRESIAS AND SEVERE OBSTRUCTIVE JAUNDICE.</p> <p><u>Vasiliki Magaliou</u>¹, Polydorides Marianna², Mariorakis Chrysovalantis², Boutouridou Eleni², Voskidis Christos², Georgiou Eleftheria², Tzantzaroudi Aikaterini², Georgios Papouis²</p> <p>¹Hippokration Hospital of Thessaloniki, Thessaloniki, Greece. ²Hippokratio Hospital of Thessaloniki, Thessaloniki, Greece</p> |
| 13.35-
13.40 | 527 | <p>A RARE CASE OF TRIPLE AORTIC DISSECTION AFTER A MOTORVEHICLE ACCIDENT INVOLVING A 14-YEAR-OLD PATIENT WITH A SEATBELT INJURY</p> <p><u>Eleni Sioziou</u>¹, Persefoni Antoniou²</p> <p>¹University Hospital of Ioannina, Department of Surgery, Ioannina, Greece. ²General Hospital "Hatzikosta" of Ioannina, Intensive Care Unit, Ioannina, Greece</p> |
| 13.40-
13.45 | 641 | <p>A RARE CASE OF CLOACAL ANOMALY: COVERED CLOACAL EXTROPHIA</p> <p><u>Gul Ilayda Sarar</u>, Aysenur Celayir, Sabri Cansaran, Olga Devrim Ayvaz</p> <p>University of Health Sciences, Turkey. Istanbul Zeynep Kamil Maternity and Children Diseases Health Training and Research Center, Department of the Pediatric Surgery, Istanbul, Turkey</p> |
| 13.45-
13.50 | 684 | <p>HADDAD SYNDROME: ONDINE'S CURSE + HIRSCHSPRUNG'S DISEASE</p> <p><u>Asya Eylem Boztas Demir</u>¹, Hatice Eroglu², Hilmican Ulman¹, Cemal Bilir¹, Gul Ozyuksel¹, Serif Hamitoglu², Mahli Batuhan Ozdogar², Muzaffer Coskun², Ozgur Olukman²</p> <p>¹Bakircay University Cigli Regional Education Hospital, Department of Pediatric Surgery, Izmir, Turkey. ²Bakircay University Cigli Regional Education Hospital, Neonatology Department, Izmir, Turkey</p> |
| 13.50-
13.55 | 619 | <p>CONGENITAL FOCAL NODULAR HYPERPLASIA-LIKE LESION MIMICKING HEPATOBLATOMA: ANECDOTAL BUT POSSIBLE</p> <p><u>Alessandra Gatto</u>^{1,2}, Chiara Natale², Michela Casanova³, Rita Alaggio⁴, Maurizio Cheli⁵, Andrea Zanini², Francesco Macchini²</p> <p>¹Università degli studi di Milano, Milano, Italy. ²Department pediatric surgical - ASST Grande Ospedale Metropolitano Niguarda, Milano, Italy. ³Department pediatric oncology - IRCCS Istituto Nazionale dei Tumori, Milano, Italy. ⁴Department pathological anatomy - Ospedale Pediatrico Bambino Gesù, Roma, Italy. ⁵Department pediatric surgical - ASST Papa Giovanni XII, Bergamo, Italy</p> |
| 13.55-
14.00 | 875 | <p>ASSOCIATION BETWEEN VISCERAL MYOPATHY AND HIRSCHSPRUNG'S DISEASE: A CASE REPORT.</p> <p><u>María Jesús Nally</u>, Rodrigo Maluje</p> <p>Hospital Exequiel Gonzalez Cortes, Santiago, Chile</p> |



- 14.00- 41
14.05
A RARE CAUSE OF HEMATOCOLPOS: MID-VAGINAL TRANSVERSE SEPTUM
Ozgun Erincin, Emine Burcu Cigsar Kuzu, Bade Toker Kurtmen
Department of Pediatric Surgery, Tepecik Education and Research Hospital, Izmir, Turkey
- 14.05- 73
14.10
VAGINAL REPLACEMENT FOR A DOUBLE UTERUS OF COMPLETE URORECTAL SEPTUM MALFORMATION SEQUENCE.
Kyoko Mochizuki¹, Morihiro Nishi², Takafumi Kondo¹, Chihiro Hayashi², Hidehito Usui¹, Norihiko Kitagawa¹, Masato Shinkai¹
¹Department of Surgery, Kanagawa Children's Medical Center, Yokohama, Japan. ²Department of Urology, Kanagawa Children's Medical Center, Yokohama, Japan
- 14.10- 372
14.15
LEFT "VANISHING" GASTROSCHISIS: A CASE REPORT AND REVIEW OF THE LITERATURE
Marta Bisol¹, Elisa Filippi², Paola Midrio¹
¹Pediatric Surgery Unit, Cà Foncello Hospital, Treviso, Italy. ²Prenatal Diagnosis Unit, Obst&Gyn, Cà Foncello Hospital, Treviso, Italy
- 14.15- 530
14.20
FORMULA 2; POWDER POO. A CASE SERIES OF UNDISSOLVED POWDER FORMULA MILK, CAUSING LOWER GASTROINTESTINAL OBSTRUCTION
Megan Griffiths, Irene Milliken
RBHSC, Belfast, United Kingdom
- 14.20- 18
14.25
ENDOSCOPIC CYSTOGASTROSTOMY IN CONGENITAL PANCREATIC CYST AND PSEUDOCYST SECONDARY TO PANCREATITIS: REPORT OF TWO CASES
Kübra Öztürk Yüzdemir¹, Tutku Soyer¹, Özlem Boybeyi¹, Erkan Parlak²
¹Hacettepe University Faculty of Medicine, Department of Pediatric Surgery, Ankara, Turkey. ²Hacettepe University Faculty of Medicine, Department of Gastroenterology, Ankara, Turkey
- Poster walk 18, Case reports 4
Chair: Francesco Paolo Di Lorenzo (ITA), Ophelia Aubert (GER)
- 13.30- 174
13.35
CASE REPORT OF A RARE ANOMALY: CONGENITAL PYLORIC ATRESIA ASSOCIATED WITH BART SYNDROME
Ahmad Fawwaz Rasydan Johari, Ayna Nadia Nooraziz, Abhirrami Lechmiannandan, Mohamed Azlan Mahmud
Hospital Tengku Ampuan Rahimah, Klang, Malaysia
- 13.35- 366
13.40
3D TECHNOLOGY IN SURGERY OF LUNG HYDATID CYST
Sergey Minaev¹, Igor Kirgizov², Jennifer Martinez³, Mikhail Akselrov⁴, Igor Gerasimenko¹, Maria Rubanova¹, Maxim Razin⁵, Artem Mishvelov¹
¹Stavropol State Medical University, Stavropol, Russian Federation. ²Russian Medical Academy of Postgraduate Education, Moscow, Russian Federation. ³Saint-Petersburg State Pediatric Medical University, Saint-Petersburg, Russian Federation. ⁴Tyumen State Medical University, Tyumen, Russian Federation. ⁵Kirov State Medical University, Kirov, Russian Federation
- 13.40- 468
13.45
SYMPTOMATIC CHOLEDOCHAL CYST AND RIGHT CONGENITAL DIAPHRAGMATIC HERNIA: WHEN IS THE RIGHT TIME TO INTERVENE?
Émilie Kate Landry¹, Annie Le-Nguyen¹, Sarah Bouchard¹, Josée Dubois², Caroline P Lemoine¹
¹Division of Pediatric Surgery, CHU Sainte-Justine, Montréal, Canada. ²Department of Radiology, Radiation Oncology and Nuclear Medicine, CHU Sainte-Justine, Montréal, Canada
- 13.45- 489
13.50
METASTATIC SACROCOCCYGEAL YOLK SAC TUMOR WITH INVASION OF THE SPINE AND CAUDA EQUINA SYNDROME



Narcis Flavius Tepeneu¹, Calin Marius Popoiu^{1,2}, Radu Emil Iacob^{1,2}, Mihai Neagu², Tudor Puscasiu³, Rodica Heredea^{1,4}, Estera Boieriu^{1,5}, Smaranda Arghirescu^{1,5}, Andrei Brinzeu^{1,6}

¹University of Medicine and Pharmacy "V. Babes" Timisoara, Timisoara, Romania. ²Pediatric Surgery and Orthopaedics Clinic, "L. Turcanu" Emergency Children's Hospital, Timisoara, Romania. ³Radiology and Medical Imaging Clinic, "L. Turcanu" Emergency Children's Hospital, Timisoara, Romania. ⁴Pathology Department, "L. Turcanu" Emergency Children's Hospital, Timisoara, Romania. ⁵Pediatric Hematology and Oncology Clinic, "L. Turcanu" Emergency Children's Hospital, Timisoara, Romania. ⁶Neurosurgery Clinic, "P. Brinzeu" County Hospital, Timisoara, Romania

13.50- 730 OHVIRA SYNDROME UNVEILED IN A COMPLEX CASE OF OVARIAN TORSION
13.55 Ainhoa Lombardero, Clara Massaguer, Oriol Martín-Sole, Xavier Tarrado

Hospital Sant Joan de Déu, Barcelona, Spain

13.55- 833 A NOVEL APPROACH FOR ENTEROESOPHAGOPLASTY

14.00 Dionisiy Petrov^{1,2}, Polina Gorelova¹, Aleksander Razumovsky^{3,1}

¹Pirogov Russian National Research Medical University, Moscow, Russian Federation. ²Russian Children's Clinical Hospital, Moscow, Russian Federation. ³N.F. Filatov Children's City Hospital, Moscow, Russian Federation

14.00- 843 NEONATAL OVARIAN CYSTS - LET'S TWIST AGAIN

14.05 Maite Jiménez Siebert, Cordula Scherer, Steffen Berger, Milan Milosevic
Pediatric Surgery Department Inselspital, Bern, Switzerland

14.05- 853 AN UNUSUAL ENCOUNTER: COMPLETE ANO-RECTO-COLONIC DUPLICATION
14.10 AND ANORECTAL MALFORMATION IN A PATIENT WITH SPINA BIFIDA

Marta Biso¹, Cinzia Zanatta², Paola Midrio¹

¹Pediatric Surgery Unit, Cà Foncello Hospital, Treviso, Italy. ²Pediatric Surgery Unit, Cà Foncello Hospital,, Treviso, Italy

14.10- 877 SUPERIOR VESICAL FISSURE: A CHALLENGING CASE WITH ASSOCIATED
14.15 CONGENITAL ANOMALIES

Sandra Davis, Jimmy Lam, Philip Hammond, Claire Clark

Royal Hospital for Children and Young People, Edinburgh, United Kingdom

14.15- 463 NEONATAL SEVERE STAPHYLOCOCCAL SCALDED SKIN SYNDROME
14.20 MANAGEMENT WITH AUTOADHESIVE SKIN SUBSTITUTE DRESSING

Carlos Delgado-Miguel^{1,2}, Salomé Vincent³, Miriam Miguel-Ferrero⁴

¹Fundación Jiménez Díaz University Hospital, Madrid, Spain. ²Institute for Health Research IdiPAZ, La Paz University Hospital, Madrid, Spain. ³University Hospital of Toledo, Toledo, Spain. ⁴La Paz University Hospital, Madrid, Spain

14.20- 602 CAECAL DUPLICATION CYST MIMICKING INTUSSUSCEPTION IN A 5-MONTH-
14.25 OLD INFANT

Giedre Stanevice, Arturas Kilda, Dalius Malcius, Ausra Lukosiute-Urboniene
Department of Pediatric Surgery, Lithuanian University of Health Sciences, Kaunas, Lithuania

Poster walk 19, Thoracic 3

Chair: Elisa Zambaiti (ITA), Jens Dingemann (GER)

13.30- 438 MEDIASTINAL SHIFT ANGLE (MSA) AS AN OBJECTIVE MEASUREMENT FOR
13.35 CARDIOMEDIASTINAL SHIFT IN BOTH LEFT AND RIGHT-SIDED CONGENITAL LUNG MALFORMATIONS (CLMS)

Chiara Marchetto^{1,2}, Eleonora Fornaciari³, Fabrizio Gennari¹, Andrea Sciarrone³, Elisa Zambaiti¹



		¹ Ospedale Infantile Regina Margherita, Torino, Italy. ² Università degli Studi di Padova, Padova, Italy. ³ Obstetrics and Gynecological Ultrasound and Prenatal Diagnosis Center, Ospedale S. Anna, Citta' della Salute e della Scienza, Torino, Italy
13.35-13.40	167	LOWER RESPIRATORY TRACT INFECTIONS IN CHILDREN WITH CONGENITAL LUNG ABNORMALITIES <u>Louis Dossche</u>, Casper Kersten, René Wijnen, Hanneke IJsselstijn, Marco Schnater Erasmus MC Sophia Children's Hospital, Rotterdam, Netherlands
13.40-13.45	272	DELAYED DYNAMIC ABDOMINAL WALL CLOSURE IN CONGENITAL DIAPHRAGMATIC HERNIA: GORETEX PATCH AS A SAFE APPROACH <u>Lucas Moratilla-Lapeña</u>, María Sarmiento, Carla Ramírez, María San Basilio, Arturo Almeyda, Irene Diez, Carlos De la Torre, Ana Sánchez-Torres, Jose Luis Encinas, Francisco Hernández-Oliveros Hospital La Paz, Madrid, Spain
13.45-13.50	429	THE OUTCOME OF URGENT NEONATAL SURGERY FOR CCAM: DESPITE THE EFFORT NOT IDEAL <u>Barbora Kucerova</u>¹, Kristyna Krizova¹, Blanka Prosova², Jiri Snajdauf¹, Michal Rygl¹ ¹Department of Paediatric Surgery, 2nd Faculty of Medicine, Charles University and Motol University Hospital, Prague, Czech Republic. ²Department of Radiology, 2nd Faculty of Medicine, Charles University and Motol University Hospital, Prague, Czech Republic
13.50-13.55	84	INTRAPARENCHYMAL CONGENITAL LUNG MALFORMATIONS IN CHILDREN: DEFINING THE OPTIMAL SURGICAL STRATEGY <u>Federico Rebosio</u>¹, Erik Hervieux¹, Nadia Nathan², Guillaume Thouvenin², Blandine Prevost², Sabine Irtan¹ ¹Pediatric and Neonatal Surgery Department, Armand-Trousseau Hospital, AP-HP, Paris, France. ²Pediatric Pulmonology Department, Armand-Trousseau Hospital, AP-HP, Paris, France
13.55-14.00	166	POSTNATAL CHEST X-RAY IN CHILDREN WITH ASYMPTOMATIC CONGENITAL LUNG ABNORMALITIES <u>Louis Dossche</u>, Lotte van den Aardwegh, <u>Marius Zuidweg</u>, Casper Kersten, Joost van Rosmalen, René Wijnen, Hanneke IJsselstijn, Marco Schnater Erasmus MC Sophia Children's Hospital, Rotterdam, Netherlands
14.00-14.05	608	CONGENITAL DIAPHRAGMATIC HERNIA: PROGNOSTIC FACTORS BEYOND PULMONARY HYPOPLASIA AND LIVER-UP. <u>M. Gracia Sevilla</u>, Jose A. Molino, Sergio López, Marta Martos, Cesar W. Ruiz, Manuel López, Raquel Mena, Gabriela Guillen Vall d'Hebron Hospital Campus, Barcelona, Spain
14.05-14.10	467	LONG-TERM OUTCOMES OF FEMALE AND MALE CONGENITAL DIAPHRAGMATIC HERNIA SURVIVORS <u>Marietta Jank</u>^{1,2}, Charanpal Singh¹, Michael Boettcher², Suyin A. Lum Min¹, Richard Keijzer¹ ¹Department of Surgery, Division of Pediatric Surgery, Rady Faculty of Health Sciences, Max Rady College of Medicine, University of Manitoba, and Children's Hospital Research Institute of Manitoba, Winnipeg, Canada. ²Department of Pediatric Surgery, University Medical Center Mannheim, Heidelberg University, Mannheim, Germany



- 14.10- 783
14.15
HIGH RATE OF CPAM HISTOLOGY AND VENOUS DRAINAGE TO PULMONARY VEINS IN EXTRALOBAR PULMONARY SEQUESTRATIONS
Haider Ali Khan Riaz, Ana Laín Fernández, Laura García Martínez, Carlos Giné Prades, María Díaz Hervás, Manuel López Paredes
Universtiy Hospital Vall d'Hebron, Barcelona, Spain
- 14.15- 301
14.25
VASCULITIS IN CHILDREN: PREVALENCE AND MANAGEMENT OF ARTERIAL LESIONS
Garance Martin¹, Isabelle Melki¹, Jean Michel Davaine², Véronique Baudouin¹, Coralie Gandre¹, Arnaud Bonnard¹
¹Robert Debré, Paris, France. ²Pitié Salpêtrière, Paris, France

Poster walk 20, Urology 4

Chair: Vass Lambropoulos (GRC), Borko Stojanovic (SER)

- 13.30- 134
13.35
HISTOLOGICAL STUDY OF THE CREMASTER MUSCLE IN CHILDREN WITH RETRACTILE TESTIS AND CONGENITAL CRYPTORCHIDISM: DO THEY LOOK ALIKE?
Maria Florou¹, Triantafyllia Koletsas², Georgia Raptou², Antonia Syrnioti², Ioannis Spyridakis¹, Christos Kaselas¹
¹2nd Department of Pediatric Surgery, Aristotle University of Thessaloniki, Papageorgiou General Hospital, Thessaloniki, Greece. ²Department of Pathology, School of Medicine, Aristotle University of Thessaloniki, AHEPA University General Hospital, Thessaloniki, Greece
- 13.35- 46
13.40
COMBINED TREATMENT FOR THE ASYMMETRICAL PRIMARY VESICoureTERAL REFLUX
Beatrice Montanaro¹, Nathalie Botto¹, Aline Broch¹, Nicolas Vinit¹, Thomas Blanc^{1,2}, Henri Lottmann¹
¹Department of Pediatric Surgery and Urology, Hôpital Necker-Enfants Malades, Assistance Publique-Hôpitaux de Paris, Paris, France. ²Université Paris Cité, Paris, France
- 13.40- 316
13.45
COMPARISON OF THE QUALITY OF LIFE OF CHILDREN ON RENAL REPLACEMENT THERAPY, DEPENDING ON THE METHOD
Arina Trofimova¹, Andrey Fisenko¹, Sergei Arzumanov^{1,2}, Sergey Zorkin¹
¹National Medical Research Center for Children's Health, Moscow, Russian Federation. ²Research Institute of Urology and Interventional Radiology named after. Lopatkina is a branch of the Federal State Budgetary Institution "National Medical Research Center of Radiology", Moscow, Russian Federation
- 13.45- 354
13.50
MID-TERM FOLLOW-UP STUDY ON ICG-FLUORESCENT LYMPHATIC SPARING LAPAROSCOPIC VARICOCELECTOMY IN CHILDREN AND ADOLESCENTS. IS INTRATESTICULAR INJECTION OF THE DYE SAFE?
Ciro Esposito, Rachele Borgogni, Annalisa Chiodi, Mariapina Cerulo, Francesca Carraturo, Vincenzo Coppola, Fulvia Del Conte, Claudia Di Mento, Maria Escolino
Federico II University, Naples, Italy
- 13.50- 486
13.55
PAEDIATRIC BALANITIS XEROTICA OBLITERANS (BXO): A 6-YEAR MULTISITE RETROSEPTIVE ANALYSIS
Mayur Gami¹, Dinelle Sirjuesingh², Shazia Sharif¹
¹East Suffolk North Essex Foundation Trust, Ipswich, United Kingdom. ²East Suffolk North Essex Foundation Trust, Colchester, United Kingdom
- 13.55- 551
14.00
RETROPERITONEOSCOPIC URETEROURETEROSTOMY IN INFANTS
Oana Sciboz¹, Jacques Birraux², Oliver Sanchez¹, Enrico Broennimann¹
¹CHUV, Lausanne, Switzerland. ²HUG, Geneve, Switzerland
- 14.00- 670
14.05
GENETIC SCREENING OF PATIENTS WITH SEVERE HYPOSPADIAS: DOES TESTICULAR DESCENT MATTER?



- Keren Sloan, Hazem Mosa, Charkaoui Adham, Benjamin Fisher, Ajay Thankamony, Ruth Armstrong, May Bisharat, Neil Featherstone
Addenbrookes, Cambridge, United Kingdom
- 14.05- 679
14.10
EVALUATION OF THE RESULTS IN TERMS OF COSMETICS AND CONTINENCE IN FIVE BOYS WHO HAD PRIMARY EPISPADIAS REPAIR
Gul Ilayda Sarar, Aysenur Celayir, Olga Devrim Ayvaz, Sabri Cansaran
University of Health Sciences, Turkey. Istanbul Zeynep Kamil Maternity and Children Diseases Health Training and Research Center, Department of the Pediatric Surgery, Istanbul, Turkey
- 14.10- 715
14.15
MANUAL DETORSION IN TESTICULAR TORSION: EXPERIENCE FROM A TERTIARY CENTER.
Luz Emigdia Zelaya Contreras, María Rosa Ibarra Rodríguez, José Ignacio Pérez Garrido, Fernando Vázquez Rueda, Pablo María Ruiz Hernández, Rosa María Paredes Estebán
Hospital Universitario Reina Sofía, Córdoba, Spain
- 14.15- 832
14.20
GLANS PENIS ISCHEMIA AFTER MEATOPLASTY OR CIRCUMCISION: CASE SERIES AND REVIEW OF LITERATURE
Alessia Allasia¹, Christelle Sommer¹, Ernesto Montaruli², Barbara Peiry³, Jean Claude Renggli⁴, Marion Poget¹, Jacques Birraux⁵, Sylvain Mauron¹, Oliver Sanchez¹
¹chuv, lausanne, Switzerland. ²eoc, bellinzona, Switzerland. ³HFR, friburg, Switzerland. ⁴rhne, neuchatel, Switzerland. ⁵hug, geneva, Switzerland
- 14.20- 81
14.25
THE GLANULAR-FRENULAR COLLAR (GFC) TECHNIQUE: LONG TERM RESULTS OF A NOVEL TECHNIQUE FOR HYPOSPADIAS
Hüseyin Özbey
Sechenov First Moscow State Medical University, Department of Pediatric Surgery and Division of Pediatric Urology, Moscow, Russian Federation
- Poster walk 21, Upper gastrointestinal 2
Chair: Federica Pederiva (ITA)
- 13.30- 680
13.35
MALROTATION BEYOND THE NEONATAL PERIOD - DO NOT WAIT FOR BILIOUS VOMITING!
Sherif Abdelmaksoud, Sara Gozzini
King's College Hospital, London, United Kingdom
- 13.35- 847
13.40
COMPARING MAIN COMPLICATIONS AND OUTCOME ON OPEN FOKER PROCEDURE-OFPP WITH THORACOSCOPIC FOKER PROCEDURE-TFP FOR TREATMENT IN PATIENTS WITH LGEA.
Marcia Matias^{1,2}, Simon Eaton³
¹UCL - Surgery and interventional science department, London, United Kingdom. ²Hospital Federal de Bonsucesso, Rio de Janeiro, Brazil. ³UCL Great Ormond Street Institute of Child Health, London, United Kingdom
- 13.40- 144
13.45
LAPAROSCOPIC SLEEVE GASTRECTOMY VS LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING IN THE TREATMENT OF MORBID OBESITY IN PEDIATRIC PATIENTS.
Chiara Ribaldone, Ottavio Adorisio, Sonia Battaglia, Daniela Camanni, Emanuela Ceriati, Francesco De Peppo
Bambino Gesù Children's Hospital, IRCCS, Rome, Italy
- 13.45- 451
13.50
THE EVOLUTION OF THE APPROACH TO ESOPHAGEAL REPLACEMENT WITH INTESTINAL INTERPOSITION IN CHILDREN: A SINGLE – CENTER REPORT
Dorota Broniszczyk-Czyżek¹, Marek Szymczak¹, Marek Stefanowicz¹, Małgorzata Panek¹, Grzegorz Kowalewski¹, Maciej Dądałski¹, Dorota Majak², Piotr Kaliciński¹
¹Children's Memorial Health Institute, Warsaw, Poland. ²Children's Memorial Health Institute, Warsaw, Poland



- 13.50- 528
13.55
ESOPHAGEAL PERFORATION IN NEONATES: NON-OPERATIVE MANAGEMENT AND IMPLEMENTATION OF PROTOCOL
Adriana Koenig, Lorenzo Anez-Bustillos, Lisandro Luques, Julia DiLabio, Agostino Pierro
The Hospital for Sick Children, Toronto, Canada
- 13.55- 430
14.00
IMPORTANCE OF HEALTH-RELATED QUALITY OF LIFE IN PSYCHOLOGICAL SUPPORT DURING TRANSITION OF CHILDREN WITH OESOPHAGEAL ATRESIA TO ADULT CARE
Dora Škrliak Šoša, Ivana Sabolić, Miram Pasini, Dino Papeš, Ivan Jelčić, Dorotea Sinjeri, Tomislav Vlahek, Marina Stiliniović
KBC Zagreb, Zagreb, Croatia
- 14.00- 455
14.05
COLELITHIASIS AFTER BARIATRIC SURGERY: IS WEIGHT LOSS THE PROBLEM?
Joana Mafalda Monteiro, Domingas Atouguia, Carolina Aquino, Miguel Campos, Tiago Tuna
Centro Hospitalar Universitário São João, Porto, Portugal
- 14.05- 736
14.10
NAVIGATING THE SHIFTING LANDSCAPE: CONTEMPORARY TRENDS AND VARIANCES IN PEDIATRIC FUNDOPLICATION
Andrea Schmedding
Pediatric Surgery and Pediatric Urology, Hospital of Braunschweig, Braunschweig, Germany
- 14.10- 629
14.15
THE USE OF BIOSYNTHETIC MESH IN HIATAL HERNIA REPAIR IN CHILDREN - A 10-YEAR SINGLE CENTRE EXPERIENCE
Sidra Rauf, Ahmed Azzam, Ivana Sabolic, Micheal Singh, Giampiero Soccorso
Birmingham Children's Hospital, Birmingham, United Kingdom
- 14.15- 694
14.20
COMPARISON OF BALLOON VS DISC-RETAINED GASTROJEJUNAL TUBES: FRIEND OR FOE?
Rachel Grayson, Katherine Tambudze, Andre Cardoso Almeida, Reesha Ranat, Catherine Bradshaw
Bristol Royal Hospital for Children, Bristol, United Kingdom
- 14.20- 180
14.25
SUCCESSFUL TREATMENT OF CAUSTIC ESOPHAGEAL STRICTURE IN CHILDREN: LONG-TERM EFFICACY OF SERIAL DILATION
Paulína Vargová, Rafael Fernández Atuán, Carolina Corona Bellostas, Ainara González Esgueda, Andrea Santiño Tenorio, Ricardo Escartín Villacampa
Hospital Universitario Miguel Servet, Zaragoza, Spain

Poster walk 22, Upper gastrointestinal 3

Chair: Kristin Bjørnland (NOR), Sfeir Rony (FRA)

- 13.30- 716
13.35
HETEROTAXY AND ISOMERISM - CORRELATION OF ANTENATAL AND POSTNATAL CLINICAL FEATURES AND IMAGING
Sherif Mansour, Christina Resta, Spyros Bakalis, Manasvi Upadhyaya
Evelina London Children's Hospital, London, United Kingdom
- 13.35- 560
13.40
ACUTE MESENTERIC ISCHEMIA-INDUCED EARLY KIDNEY DAMAGE IN RATS
Olafs Volrats¹, Ruta Muceniece¹, Ksenija Lucija Bahire¹, Marina Makrecka-Kuka², Elga Poppela¹, Baiba Jansone¹
¹Faculty of Medicine, University of Latvia, Riga, Latvia, Riga, Latvia. ²Latvian Institute of Organic Synthesis, Riga, Latvia, Riga, Latvia
- 13.40- 537
13.45
MULTI-REGIONAL GASTRIC ASSEMBLOIDS FOR DISEASE MODELLING
Giada Benedetti¹, Bendan C Jones¹, Kelsey D.J. Jones^{2,3}, Paolo De Coppi^{4,1}, Giovanni Giuseppe Giobbe¹
¹Stem Cells and Regenerative Medicine Section, Developmental Biology and Cancer, Great Ormond Street Institute of Child Health, University College London,



- London, United Kingdom. ²The Kennedy Institute of Rheumatology, Nuffield Department of Orthopaedics, Rheumatology, and Musculoskeletal Sciences, University of Oxford, Oxford, United Kingdom. ³Department of Paediatric Gastroenterology & Nutrition, Great Ormond Street Hospital for Children NHS Foundation Trust, London, United Kingdom. ⁴Dept. of Specialist Neonatal and Paediatric Surgery, Great Ormond Street Hospital, London, United Kingdom
- 13.45- 740
13.50 BILIOUS VOMITING: A SURGICAL PROBLEM?
Lee Smith¹, Danai Kardassi², Ashish Desai¹
¹Royal London Hospital, London, United Kingdom. ²Barts and the London School of Medicine and Dentistry, London, United Kingdom
- 13.50- 697
13.55 MANAGEMENT OF GIANT OMPHALOCELE : SHOULD WE PAINT OR SHOULD WE CLOSE ?
Ulysse Laplanche, Arnaud Bonnard, Louise Montalva
Hôpital Universitaire Robert Debré, Paris, France
- 13.55- 780
14.00 LONG-TERM FOLLOW-UP ON BOWEL ATRESIA: A PROSPECTIVE STUDY
Laura Valfre¹, Pietro Bagolan², Alberto Colasanti², Barbara Daniela Iacobelli², Fabio Fusaro², Federico Beati¹, Lucia Aite¹, Annabella Braguglia¹, Francesca Bevilacqua¹, Chiara Iacusso¹, Federico Scorletti², Andrea Conforti¹
¹Bambino Gesù Research Children's Hospital Neonatal Surgery, Rome, Italy. ²Bambino Gesù Research children's Hospital neonat Surgery, Rome, Italy
- 14.00- 668
14.05 OCELOT STUDY: DEFINITIONS AND MEASUREMENT OF CORE OUTCOME SET (COS) FOR OESOPHAGEAL ATRESIA AND/OR TRACHEO-OESOPHAGEAL FISTULA (OA/TOF) PATIENTS
Eniola Folaranmi¹, Paul Cullis², Nigel Hall³, Paul Losty⁴, Nick Lansdale⁵, Nadine Teunissen⁶, Anna-May Long⁷, Adam Donne⁸, Laura Hopwood⁸, Laura Baird⁷, Julia Brendel⁹, Victoria Gray⁸, Lucy Bray¹⁰, Graham Slater¹¹, Julia Faulkner¹¹, Sarah Gorst⁴, Rebecca Thursfield⁸
¹Noah's Ark Children's Hospital, Cardiff, United Kingdom. ²Royal Hospital for Children & Young People, Edinburgh, United Kingdom. ³University of Southampton, Southampton, United Kingdom. ⁴University of Liverpool, Liverpool, United Kingdom. ⁵Royal Manchester Children's Hospital, Manchester, United Kingdom. ⁶Erasmus MC, Rotterdam, Netherlands. ⁷Addenbrooke's Hospital, Cambridge, United Kingdom. ⁸Alder Hey Children's NHS Trust, Liverpool, United Kingdom. ⁹Hannover Medical School, Hannover, Germany. ¹⁰Edge Hill University, Liverpool, United Kingdom. ¹¹TOFS Patient Support Group, Nottingham, United Kingdom
- 14.05- 103
14.10 PEDIATRIC NUTRITIONAL SURGERY AND ITS IMPLICATIONS: RESULTS FROM A UNICENTRIC RETROSPECTIVE ANALYSIS.
Maria Stella Cipriani^{1,2}, Michela Ching Yu Wong¹, Stefano Avanzini^{1,2}, Paolo Gandullia³, Girolamo Mattioli^{1,2}
¹Pediatric Surgery Department, IRCCS, Istituto Giannina Gaslini, GENOVA, Italy. ²DINOEMI, University of Genoa, GENOVA, Italy. ³Pediatric gastroenterology and endoscopy Department, IRCCS, Istituto Giannina Gaslini, GENOVA, Italy
- 14.10- 581
14.15 PEDIATRIC ESOPHAGEAL SURGERY IN GERMAN HOSPITALS: ANALYSIS OF NATIONWIDE HOSPITAL DISCHARGE DATA FROM 2016 TO 2022
Max Ungruh¹, Jochen Hubertus¹, Miriam Wilms^{2,3}, Anke Widenmann-Grolig⁴, Reinhard Busse⁵, Ulrike Nimptsch⁵
¹Department of Pediatric Surgery, Ruhr-University Bochum, Marien Hospital Witten, Bochum, Germany. ²University Hospital Düsseldorf, Department of General-, Visceral-, Thorax and Pediatric Surgery, Düsseldorf, Germany. ³Patient Organization for People with Anorectal Malformations and Morbus Hirschsprung



- (SoMA e.V.), Munich, Germany. ⁴Patient Organization for Esophageal Diseases (KEKS e.V.), Stuttgart, Germany. ⁵Technische Universität Berlin, Department of Health Care Management, Berlin, Germany
- 14.15- 89
14.20 IMPACT OF COMPLICATIONS AND ASSOCIATED MALFORMATIONS ON COSTS IN ESOPHAGEAL ATRESIA PATIENTS DURING THE FIRST YEAR: A CLAIMS DATA ANALYSIS
Nagoud Schukfeh¹, Nicolas Pardey², Jochen Blaser³, Jens Dingemann¹, Benno Ure¹, Jan Zeidler²
¹Hannover Medical School, Hannover, Germany. ²Center for Health Economics Research Hannover (CHERH), Leibniz University Hannover, Hannover, Germany. ³Techniker Krankenkasse (Health Insurance)-Representative Office of Lower Saxony, Hannover,, Hannover, Germany
- 14.20- 714
14.25 SURGICAL TREATMENT OF LONG GAP ESOPHAGEAL ATRESIA AFTER UNSUCCESSFUL PRIMARY REPAIR
Eugene Rudenko^{1,2}, Oleh Yanchuk²
¹Bohomolets National Medical University, Kyiv, Ukraine. ²National Specialised Children Hospital "Ohmatdyt", Kyiv, Ukraine
- Poster walk 23, Lower gastrointestinal 3
Chair: Andrea Conforti (ITA), Sandra Montedonico (CHL)
- 13.30- 121
13.35 HEALTH LITERACY IN PARENTS OF CHILDREN WITH HIRSCHSPRUNG DISEASE
Signe Olsbo¹, Kristin Bjørnland¹, Marie Hamilton Larsen²
¹Oslo University Hospital, Rikshospitalet, Oslo, Norway. ²University of Oslo, Oslo, Norway
- 13.35- 230
13.40 FUNCTIONAL SHORT BOWEL SYNDROME IN HIRSCHSPRUNG DISEASE
Donatella Di Fabrizio¹, Louise Montalva¹, Liza Ali¹, Dominique Berrebi², Matthieu Peycelon¹, Florence Julien-Marsollier¹, Arnaud Bonnard¹
¹Department of pediatric surgery, Robert Debré children's University Hospital, APHP, Paris, France. ²Department of pediatric surgery, Necker children's University Hospital, APHP, Paris, France
- 13.40- 557
13.45 PROTEASE ENZYME INHIBITOR CREAM (DIAPO-CARE®) OR STANDARD TREATMENT (BEPANTHEN®) FOR PREVENTION OF PERIANAL DERMATITIS AFTER COLORECTAL SURGERY IN INFANTS
I.K. Schokker-van Linschoten¹, D. Huijgen¹, H.P. Versteegh¹, J.G.H. Ruseler-van Embden², L.M.C. van Lieshout², J.D. Laman², C.E.J. Sloots¹
¹Department of Pediatric Surgery, Erasmus University Medical Center - Sophia Children's Hospital, Rotterdam, Netherlands. ²Department of Immunology, Erasmus University Medical Center, Rotterdam, Netherlands
- 13.45- 569
13.50 LONG-TERM BOWEL FUNCTION OUTCOMES IN ADOLESCENTS AND YOUNG ADULTS WITH ANORECTAL MALFORMATIONS: A PROSPECTIVE STUDY OF 25 PATIENTS
Cunera de Beaufort¹, Adinda Pijpers¹, Caroline Kuijper², Olga Arguedas Flores², Judith Dekker³, Sjoerd de Beer¹, Ernst van Heurn¹, Justin de Jong¹, Ramon Gorter¹
¹Emma Children's Hospital Amsterdam UMC, location University of Amsterdam, Department of Pediatric Surgery, Amsterdam, Netherlands. ²Emma Children's Hospital Amsterdam UMC, location University of Amsterdam, Department of Pediatric Urology, Amsterdam, Netherlands. ³Amsterdam UMC, location University of Amsterdam, Department of Obstetrics and Gynecology, Amsterdam, Netherlands
- 13.50- 870
13.55 NECROTIZING ENTEROCOLITIS AND CONGENITAL CARDIOPATHIES: DIFFERENCES IN PRESENTATION AND OUTCOME



Raquel Mena, José Andrés Molino, Alejandra Castrillo, Sergio López, Anna Creus, Alicia Montaner, Marta Martos, Manuel López, Gabriela Guillén
Hospital Universitario Vall d'Hebron, Barcelona, Spain

13.55- 4 SAFETY AND FEASIBILITY OF INDOCYANINE GREEN FLUORESCENCE ANGIOGRAPHY
14.00 IN PEDIATRIC GASTROINTESTINAL SURGERY: A SYSTEMATIC REVIEW

Eline Breuking¹, Otis van Varsseveld², Marc Harms³, Stefaan Tytgat¹, Jan Hulscher², Jetske Ruiterkamp¹

¹University Medical Center Utrecht, Utrecht, Netherlands. ²University Medical Center Groningen, Groningen, Netherlands. ³Stryker Endoscopy, Amsterdam, Netherlands

14.00- 738 DIAGNOSTIC VALUE OF CELLULAR INDICES IN THE STUDY OF THE PATIENT WITH
14.05 SUSPECTED CROHN'S DISEASE.

Julio César Moreno-Alfonso^{1,2}, Ada Molina Caballero¹, Sara Hernández Martín¹, Alberto Pérez Martínez¹, María Concepción Yáñez-Irazábal¹

¹Hospital Universitario de Navarra, Pamplona, Spain. ²Universidad Pública de Navarra (UPNA), Pamplona, Spain

14.05- 281 NECROTIZING ENTEROCOLITIS: IS PORTAL VENOUS GAS STILL SCARY? PROGNOSTIC
14.10 EVALUATION OF INFANTS WITH NEC. SINGLE-CENTER EXPERIENCE.

Edoardo Bindi^{1,2}, Ilaria Acquaviva³, Ilaria Burattini³, Giovanni Cobellis^{1,2}

¹Department of Pediatric Surgery, Salesi Children's Hospital, Ancona, Italy. ²University Politecnica of Marche, Ancona, Italy. ³Department of Neonatology, Salesi Children's Hospital, Ancona, Italy

14.10- 320 EVALUATION OF THE HISTOPATHOLOGY OF FISTULA IN MALE PATIENTS WITH ANO-
14.15 RECTAL MALFORMATIONS

Anand Pandey, Shubhajeet Roy, Preeti Agarwal, Nirpex Tyagi, Nitin Pant, Piyush Kumar, Jileadar Rawat
King George's Medical University, Lucknow, India

14.15- 192 IMPACT OF GENOTYPE ON SURGICAL MANAGEMENT OF CHILDREN WITH FAMILIAL
14.20 ADENOMATOUS POLYPOSIS

Linara Khabibullina, Olga Shcherbakova

Clinical Hospital Pirogov Russian National Research Medical University, Moscow, Russian Federation

14.20- 266 SHORT-TERM POSTOPERATIVE COMPLICATIONS IN NEC PATIENTS – A
14.25 MULTICENTER RETROSPECTIVE COHORT STUDY OF 401 PATIENTS.

Ceren Imren¹, Adinda Pijpers², Otis Van Varsseveld³, Laurens Eeftink Schattenkerk², Jan Hulscher³, Elisabeth Kooi³, Chris van den Akker², Joost van Schuppen², Jos Twisk⁴, Marijn Vermeulen¹, Joep Derikx², Claudia Keyzer-Dekker¹

¹Sophia Children's Hospital, Erasmus MC, Rotterdam, Rotterdam, Netherlands. ²Emma Children's Hospital, Amsterdam UMC, University of Amsterdam and Vrije Universiteit Amsterdam, Amsterdam, Netherlands. ³Beatrix Children's Hospital, University Medical Center Groningen, Groningen, Netherlands. ⁴Department of Epidemiology and Biostatistics, Amsterdam, Netherlands

Poster walk 24, Lower gastrointestinal 4

Chair: Judith Lindert (GER), Cordula Scherer (CHE)

13.30- 692 CLASSIC DIVIDED SIGMOIDOSTOMY VS LOOP SIGMOIDOSTOMY IN ANORECTAL
13.35 MALFORMATIONS: TIME FOR CHANGE?

Carla Ramirez-Amoros¹, Catarina Carvalho², María San Basilio¹, Miriam Maestre¹, Irene Diez¹, Leopoldo Martinez¹, Jose Luis Encinas¹, Alejandra Vilanova-Sanchez¹



- ¹La Paz Children's University Hospital, Madrid, Spain. ²Centro Materni Infantil Do Norte, Porto, Portugal
- 13.35- 732
13.40 LONG-TERM UROLOGICAL, COLORECTAL AND GYNECOLOGICAL OUTCOMES IN PATIENTS WITH CLOACAL MALFORMATION
Carla Ramirez-Amoros, Maria San Basilio, Virginia Amesty, Ricardo Mejia, Arturo Almeyda, Leopoldo Martinez, Maria Jose Martinez-Urrutia, Alejandra Vilanova-Sanchez
La Paz Children's University Hospital, Madrid, Spain
- 13.40- 745
13.45 LONG-TERM GASTROINTESTINAL AND GENITOURINARY DYSFUNCTION IN HIRSCHSPRUNG DISEASE PATIENTS.
Yuichiro Miyake^{1,2}, Suyin A. Lum Min¹, Atsuyuki Yamataka², Richard Keijzer¹
¹University of Manitoba, Department of Surgery, Division of Pediatric Surgery and Children's Hospital Research Institute of Manitoba, Winnipeg, Canada. ²Juntendo University School of Medicine, Department of Pediatric General and Urogenital Surgery, Tokyo, Japan
- 13.45- 766
13.50 INTER-OBSERVER VARIATION IN THE ASSESSMENT OF PREOPERATIVE CONTRAST STUDY IN PATIENTS WITH NECROTIZING ENTEROCOLITIS: A NATIONWIDE SURVEY.
Elisa Zambaiti¹, Camilla Pagliara², Pietro Lopa³, Marta Bisol³, Piergiorgio Gamba³, Paola Midrio⁴
¹Pediatric Surgery, Regina Margherita Children's Hospital, Torino, Italy. ²Pediatric Surgery, IRCSS Burlo Garofolo, Trieste, Italy. ³Pediatric Surgery, Department of Women's and Children's Health, Padova, Italy. ⁴Pediatric Surgery, Ca' Foncello Hospital, Treviso, Italy
- 13.50- 862
13.55 SPINAL MRI IN ADDITIONAL PRONE POSITION IMPROVES DETECTION OF TETHERED CORD IN CHILDREN WITH CAUDAL DEFECTS
Cordula Scherer¹, Katharina Lutz², Sebastian Grunt³, Milan Milosevic¹, Steffen Berger¹
¹Department of pediatric surgery university hospital of Bern, Bern, Switzerland. ²Department of neurosurgery university hospital of Bern, Bern, Switzerland. ³Department of Paediatrics, Inselspital, Bern University Hospital, Bern, Switzerland
- 13.55- 164
14.00 DO TREATMENT CHOICES BY AI CORRESPOND TO REALITY? RETROSPECTIVE COMPARATIVE STUDY WITH NECROTIZING ENTEROCOLITIS AS USE-CASE.
Rosa Verhoeven^{1,2}, Stella Mulia³, Elisabeth M.W. Kooi², Jan B.F. Hulscher¹
¹Department of Surgery, Division of Pediatric Surgery, University of Groningen, University Medical Center Groningen, Groningen, Netherlands. ²Department of Neonatology, Beatrix Children's Hospital, University of Groningen, University Medical Center Groningen, Groningen, Netherlands. ³Council, Delft, Netherlands
- 14.00- 748
14.05 ANALYSIS OF THE EFFECT OF HAND-SEWN TECHNIQUE AND STAPLER USE ON SURGICAL RESULTS IN COLOSTOMY REVERSAL IN PEDIATRIC PATIENTS
Seref Selcuk Kilic, Kamuran Tutus, Selcan Turker Colak, Onder Ozden, Recep Tuncer
Cukurova University, Adana, Turkey
- 14.05- 773
14.10 ANAL DILATIONS (AD) AFTER POSTERIOR SAGITTAL ANORECTOPLASTY (PSARP) IN PATIENTS WITH ANORECTAL MALFORMATION (ARM): ARE THEY NECESSARY IN ALL PATIENTS?
María San Basilio, Carla Ramírez-Amoros, Alba Sánchez Galan, María José Martínez-Urrutia, Leopoldo Martínez, Alejandra Vilanova Sánchez
Hospital Infantil La Paz, Madrid, Spain
- 14.10- 312
14.15 MILK CURD OBSTRUCTION: A FORTIFIED PROBLEM?
Claire Otasowie¹, Susan Lloyd², Oliver McCallion¹, Ami Pedersen¹, Kokila Lakhoo^{1,3}



- ¹Department of Paediatric Surgery, John Radcliffe Hospital, Oxford University Hospitals NHS Foundation Trust, Oxford, United Kingdom. ²Newborn Care Unit, John Radcliffe Hospital, Oxford University Hospitals NHS Foundation Trust, Oxford, United Kingdom. ³Nuffield Department of Surgical Sciences, Medical Sciences Division, University of Oxford, Oxford, United Kingdom
- 14.15- 77
14.20 LAPAROSCOPIC VERSUS OPEN ILEAL POUCH-ANAL ANASTOMOSIS IN PAEDIATRIC PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS
Giada Loria¹, Salvatore Arena¹, Pietro Impellizzeri¹, Pietro Antonuccio¹, Simona Montalto¹, Girolamo Mattioli², Carmelo Romeo¹
¹Department of Human Pathology of Adult and Childhood “Gaetano Barresi”, Unit of Paediatric Surgery, University of Messina, Messina, Italy. ²Department of Neuroscience, Rehabilitation, Ophthalmology, Genetics, Maternal and Child Health (DINO GMI), Unit of Paediatric Surgery, University of Genoa, Genoa, Italy
- 14.20- 487
14.25 COMPARATIVE ANALYSIS OF COMPLETE VS INCOMPLETE NECROTIC BOWEL RESECTION IN NEONATES WITH NECROTIZING ENTEROCOLITIS: SHORT AND LONG TERM OUTCOMES
Begüm Sönmez¹, Kamer Polatdemir², Ayşe Demet Payza¹, Akgün Oral¹
¹Health Sciences University, İzmir Faculty of Medicine, Dr. Behcet Uz Childrens’ Hospital, İzmir, Turkey. ²İzmir Bayraklı City Hospital, İzmir, Turkey
- 14.30-16.00 Scientific session 16, Trauma and child abuse prevention
Chair: Lukosiute-Urboniene Ausra (LIT), Henke Jonathan, TEPS (GER)
- 14.30- 657
14.40 DIAGNOSIS OF SUSPECTED PEDIATRIC DISTAL FOREARM FRACTURES WITH POINT-OF-CARE-ULTRASOUND (POCUS) IN A TERTIARY CENTER – MINIMAL TRAINING, MAXIMAL SENSITIVITY AND SPECIFICITY
Ricardo Beck, Jurek Schultz, Josephine Edith Pohl, Philipp Schwerk, Guido Fitze, Gabriele Hahn, René Mauer
University Dresden, Dresden, Germany
- 14.40- 554
14.50 BIOMECHANICAL EVALUATION AND INJURY POTENTIAL OF BICYCLE HANDLEBARS IN CHILDHOOD
Christoph Arneitz^{1,2}, Simone Oliver Senica¹, Nico Erlinger³, Corina Klug³, Bernhard Kienesberger¹, Johannes Schalamon¹
¹Clinical Center Klagenfurt, Klagenfurt, Austria. ²Safe Kids Austria, Klagenfurt, Austria. ³Vehicle Safety Institute, Technical University of Graz, Graz, Austria
- 14.50- 349
15.00 SOLID ORGAN INJURIES (SOI) AFTER BLUNT ABDOMINAL TRAUMA IN CHILDREN: FOLLOW-UP AND HEALING TIME WITH CONTRAST ENHANCED ULTRASOUND (CEUS)
Anyi C. Moore-Olalla, Javier Jimenez-Gomez, Viviana P. Beltran Salazar, Inmaculada Romero Novo, Saioa Santiago-Martinez, Josue Betancourth Alvarenga, Begoña San Vicente Vela, Paula Jimenez Arribas, Javier R. Güizzo Tobares, Clara Esteva Miro, Natalia Alvarez Garcia, Begoña Sanchez Vazquez, Mireia Gaspar Perez, Bernardo Nuñez Garcia
Hospital Universitari Parc Taulí, Sabadell, Spain
- 15.00- 221
15.10 SURGICAL MANAGEMENT OF PEDIATRIC MULTIPLE MAGNET INGESTIONS IN THE PAST TWO DECADES: SYSTEMATIC REVIEW OF OPERATIVE APPROACHES
Romilly Hayward¹, Amulya Saxena^{1,2}
¹Imperial College London, London, United Kingdom. ²Department of Pediatric and Neonatal Surgery, Chelsea Children’s Hospital, Chelsea and Westminster NHS Foundation Trust, London, United Kingdom



- 15.10- 205
15.20
15.20
- PREPERITONEAL PELVIC PACKING (PPP) FOR HEMODYNAMICALLY UNSTABLE PELVIC FRACTURES IN CHILDREN. A CASE REPORT, SYSTEMATIC REVIEW AND PROPOSED MANAGEMENT ALGORITHM.
Javier Jimenez-Gomez, Angy C. Moore-Olalla, Patricia Martinez-Grau, Irene Baena Olomi, Saioa Santiago-Martinez, Mireia Tuges Alzina, Clara Esteva Miró, Begoña Sanchez Vazquez, Mireia Gaspar Perez, Josue Betancourth Alvarenga, Bernardo Nuñez Garcia
Hospital Universitari Parc Taulí, Sabadell, Spain
- 15.20- 623
15.25
- TRANSEPIPHYSEAL PERCUTANEOUS INTRAMEDULLARY KIRSCHNER WIRE (TEPIK) IN DIAMETAPHYSEAL RADIUS FRACTURES (DMRF) - EXPERIENCES IN 59 CHILDREN
Susann Beck, Philipp Schwerk, Guido Fitze, Jurek Schultz
Department of Pediatric Surgery, University Hospital Dresden – Technical University of Dresden, Dresden, Germany
- 15.25- 710
15.30
- SOLID ORGAN INJURY PATTERNS AMONG ELECTRIC BIKE AND POWERED SCOOTER ADOLESCENT RIDERS
Gal Becker, Audelia Eshel Fuhrer, Neta Cohen, Haguy Kammar, Igor Sukhotnik
Dana Dwek Children's Hospital, Tel Aviv Sourasky Medical Center, Tel Aviv, Israel
- 15.30- 5
15.35
- ABUSIVE HEAD TRAUMA AND CRYING INFANT - PUBLIC AWARENESS OF NEWBORN AND INFANT TRAUMA
Christoph Arneitz^{1,2}, Jana Schmitz³, Istvan Szilagyi³, Bernhard Kienesberger^{1,3}, Georg Schalamon⁴, Simone Senica¹, Johannes Schalamon^{1,3,2}
¹Department of Pediatric and Adolescent Surgery, Clinical Center Klagenfurt, Klagenfurt am Wörthersee, Austria. ²Safe Kids Austria, Klagenfurt am Wörthersee, Austria. ³University Clinic of Pediatric and Adolescent Surgery, Medical University of Graz, Graz, Austria. ⁴Department of Trauma Surgery, Clinic Diakonissen Schladming – Teaching Hospital of the Paracelsus Medical University, Schladming, Austria
- 15.35- 38
15.40
- EXPLORING THE CONTROVERSIES: A SELECTIVE APPROACH IN THE TREATMENT OF ABDOMINAL PENETRATING-STABBING INJURIES IN CHILDREN
Bengisu Karbuzoglu, Emine Burcu Cigsar Kuzu, Bade Toker Kurtmen
Department of Pediatric Surgery, Tepecik Education and Research Hospital, Izmir, Turkey
- 15.40- 804
15.45
- MULTIPLE RAT BITES IN A 2 YEAR OLD CHILD: AN EXCEPTIONAL CASE OF CHILD ABUSE DUE TO NEGLECT
María San Basilio, Carla Ramírez-Amoros, Irene Diez-Bartolomé, Lucas Moratilla, Miriam Maestre, Paloma Triana Junco, Mercedes Diaz-González, Miriam Miguel-Ferrero
Hospital Infantil La Paz, Madrid, Spain
- 15.45- 822
15.50
- DIFFERENCIES IN THE MANAGEMENT OF PEDIATRIC TRAUMA BETWEEN ADULT AND PEDIATRIC TRAUMA CENTERS
Giulia Albo^{1,2}, Andrea Zanini², Giacomo Carmo¹, Stefano Mazzoleni², Stefania Cimbanassi³, Maurizio Cheli⁴, Francesco Macchini²
¹Università degli Studi di Milano, Milano, Italy. ²S.C. Chirurgia Pediatrica, Dipartimento Materno-Infantile ASST Grande Ospedale Metropolitano Niguarda, Milano, Italy. ³S.C. Chirurgia Generale Trauma Team, Dipartimento Emergenza Urgenza, ASST Grande Ospedale Metropolitano Niguarda, Milano, Italy. ⁴S.C. Chirurgia Pediatrica, Dipartimento Materno Infantile, ASST Ospedale Papa Giovanni XXII, Bergamo, Italy
- 15.50- 317
15.55
- SNAKEBITE ENVENOMING IN SWITZERLAND: PRESENTATION AND CLINICAL MANAGEMENT
Maite Jiménez Siebert¹, Salome Merk², Matthias Wendelspiess², Steffen Berger¹, Viktoria Pfeifle¹



¹Pediatric Surgery, Inselspital, Bern, Switzerland. ²Emergency Medicine, Inselspital, Bern, Switzerland

15.55- 8
16.00 THE ROLE OF DIAGNOSTIC LAPAROSCOPY IN PEDIATRIC PATIENTS WITH
PENETRATING ABDOMINAL TRAUMA: OUR CLINICAL RESULTS
Seref Selcuk Kilic, Kamuran Tutus, Selcan Turker Colak, Onder Ozden, Murat
Alkan, Recep Tuncer
Cukurova University, Adana, Turkey

16.00-16.30 Awards and closing remarks