



**EUROPEAN SOCIETY
OF PAEDIATRIC
ENDOSCOPIC
SURGEONS**

**11th ANNUAL
CONGRESS**

**SEPTEMBER
15th-17th 2021
PALAZZO DEI CONGRESSI
LUGANO, SWITZERLAND**



Congress Chairman:

Mario Mendoza-Sagaon

Local Organizer Committee:

Mario Mendoza Sagaon

Flurim Hamitaga

Ernesto Montaruli

Lara Zlatoper

Annie-Claude Plisson-Bruyère

Scientific Committee:

Mario Mendoza-Sagaon

Salvatore Fabio Chiarenza

Henri Steyaert

Maud Lindeboom

Ciro Esposito

Philippe Montupet

XI ESPES ANNUAL CONGRESS

LUGANO, Switzerland, 15/09/2021-17/09/2021

has been accredited by the European Accreditation Council for Continuing Medical Education
(EACCME®)

for a maximum of **18** European CME credits (ECMEC®s).



Welcome Address

Dear ESPES members,
Dear colleagues and friends,



In 2010 many of us believed in a dream that became a reality. The continuous determination in solidarity, professionalism, friendship, trust and team work were the necessary elements to create the European Society of Pediatric Endoscopic Surgeons that today is one of the two main international societies focused in Pediatric Minimal Invasive and Robotic surgery. The Society supports the international scientific exchange, the development of new technologies, innovation and research for full-trained surgeons, senior residents and young trainees and other health care providers with high quality standards. Additionally, in the last year ESPES has created a successful bilingual (English and French) E-Masterclass in Pediatric MIS and Robotic Surgery for our African colleagues. ESPES includes more than 600 international members from European and non-European countries, sharing the same interest in MIS and Robotic surgery in neonates, infants, children and adolescents.

This year we are very proud to host our ESPES Annual Congress in the “Palazzo dei Congressi” in Lugano, Switzerland to celebrate that our Society has accomplished 11 years of existence. The Congress includes several interesting pre-congress workshops and a very attractive scientific program. Moreover, thanks to the reduction of the COVID restrictions, the superb work of the members of the Congress Committees, the members of the Executive Board and our Administrative Secretary and the generous support of our sponsors we will be able to perform a live congress and have the opportunity to see you in person again. During the Congress we will also welcome the new President Elect and three new Executive Board members. We will thank Prof. Henri Steyaert, who will arrive at the end of his mandate as Past President. Also we will thank our three EB members: Maria Grazia Scuderi, Naziha Khen Dunlop and Carlos Giné for their great work during the two years of their mandate. Finally, we will elect the next Congress Chairman that will be in charge to host our next XII ESPES Congress.

We are very happy to welcome all of you in Lugano, Switzerland and we hope to fulfil all your scientific and personal expectations during our Congress.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mario Mendoza-Sagaon', written over a white rectangular background.

Mario Mendoza-Sagaon
President
Congress Chairman

Reviewer Committee

Chairmen: Ernesto Montaruli (CH) and Alessio Pini Prato (IT)

Urology

Alaa El Ghoneimi (FR)

Gloria Pelizzo (IT)

Girolamo Mattioli (IT)

Dalibor Murgas (SK)

Joachim Kübler (DE)

Gastrointestinal

Lucas Mathysen (BE)

Martin Lacher (DE)

Alin Stoica (RO)

Martin Metzelder (AU)

Sameh Shehata (EG)

Thorax

Fabio Salvatore Chiarenza (IT)

Darius Patkowsky (PL)

Michal Rygl (CZ)

Arnaud Bonnard (FR)

Baran Tokar (TR)

Innovative and Robotics

Laurent Fourcade (FR)

Azad Najmaldin (UK)

Eva Amerstorfer (AU)

Munther Haddad (UK)

Thomas Blanc (FR)

Miscellaneous

Manuel Lopez (ES)

Juan De Agustin (ES)

Raimundo Beltra (ES)

Orkan Ergün (TR)

Matthijs Oomen (NL)



FACULTY

Pre-Congress Masterclass

UROLOGY

Manuel Lopez (ES)
Adam Halinski (PL)
Alberto Parente (ES)
Alexey Gusev (RU)
Alice Faure (FR)
Baran Tokar (TR)
Ciro Esposito (IT)
Paolo Caione (IT)
Salvatore F. Chiarenza (IT)

ROBOTICS

Gloria Pelizzo (IT)
Hubert Lardy (FR)
Ibitssam Kassite (CH)
John Meehan (USA)
Laurent Fourcade (FR)
Mario Lima (IT)
Quentin Ballouhey (FR)
Thomas Blanc (FR)
Wim van Gemert (NL)

Key Note Lecture

Prof. Silvana Perretta (FR)

Round Table 1

Arnaud Bonnard (FR)
François Becmeur (FR)
Jorge Correia Pinto (PT)
Naziha Khen Dunlop (FR)

Round Table 2

Daniel Orbach (FR)
Maria Chiara Lucchetti (IT)
Sabine Sarnacki (FR)

COVID-19

ircad
France

ESPES

HEALTH CHARTER AGAINST COVID-19 TO PROTECT YOURSELF AND OTHERS YOUR SAFETY IS OUR PRIORITY

Our mission is to take care of you and to welcome you to **ESPES** in a safe and serene environment. Our sanitary measures are as follows:



Wearing of the mask is mandatory for all



Hydroalcoholic gel dispensers are made available at different locations in our Institute



Implementation of social distancing measures as shown in numerous information boards at our Institute to emphasize the effective barrier gestures



Implementation of regular cleaning and disinfection of places and objects used by several people

We will ask you to take the following precautions to protect yourself and our employees:



Wearing of the mask is mandatory in the entire Institute (it will be given to you upon arrival)



Washing and disinfection of hands as often as possible



Respect of social distancing and barrier gestures by following posted instructions

IRCAD and ESPES Sanitary Measures







COVID Certificate Green –Pass or authorized negative COVID Test, 48-24 hours prior to the 15-16 September 2021, *must be presented* at the main entrance of the Palazzo dei Congressi in order to attend the XI ESPES Congress

Wednesday 15th September, 2021

Workshops: Urology Course, Robotic Course and Society Meetings

08:00 - 08:30 Registration to Pre-congress Courses and SIVI Meeting

Venue: Palazzo dei Congressi

15 th September 2021		Sala C 1	Sala C 2+3	Sala E
08:30 - 10:30		Robotic Course	Urology Course	SIVI Meeting 
10:00 - 10:45	<i>Coffee break</i>			
10:15 - 13:30		Robotic Course	Urology Course	SIVI Meeting 
<i>Lunch is not provided</i>				
15 th September 2021		Sala C1	Sala C 2+3	Sala E
14:30 - 16:00		ESPES Executive Board Meeting	GECI Meeting 	SIVI Meeting 
16:00 - 16:30	<i>Coffee break</i>			
16:30 - 18:30		ESPES Executive Board Meeting	GECI Meeting 	SIVI Meeting 

19:00 - 21:00 Cocktail Reception:

Venue: Atrium Palazzo dei Congressi

Free access to all participants

ESPES Masterclass in Pediatric Urology

Minimally Invasive Management of Pediatric Urolithiasis

08:30 -13:30

Venue: Palazzo dei Congressi, Sala C 2+3

Capacity: 50 Participants

Chairmen: Ciro Esposito (IT), Manuel Lopez (ES)

Faculty: Alexey Gusev (RU) Paolo Caione (IT) Adam Halinski (PL)
 Alice Faure (FR) Baran Tokar (TR) Alberto Parente (ES)
 Salvatore F. Chiarenza (IT)

	Lecture	Faculty
08:30-09:00	Pediatric urolithiasis: etiology, specific pathogenesis and medical treatment	Alexey Gusev (RU)
09:00-09:30	Decision-making strategies in children with urinary stones: when and which procedure to adopt	Adam Halinski (PL)
09.30-10:00	Percutaneous nephrolithotomy: standard PCNL or mini-perc	Paolo Caione (IT)
10.00-10:30	Extracorporeal shock wave lithotripsy in children: results and predictors of outcome	Alice Faure (FR)
10.30-10.45	<i>Coffee Break</i>	
11.00 -11:30	Rigid and flexible ureteroscopy (URS/RIRS) management of pediatric urolithiasis	Salvatore Fabio Chiarenza (IT)
11:30-12:00	Urinary stones treatment using laparoscopy and robotics	Ciro Esposito (IT)
12:00-12:30	Microureteroscopy as a treatment of renal pelvis lithiasis in young children	Alberto Parente (ES)
12:30-13:00	Evidence Based Medicine in the management of pediatric urolithiasis: a literature review	Baran Tokar (TU)
13:00-13:30	Presentation and discussion of challenging clinical cases	Manuel Lopez (ES)

Lunch is not provided

ESPES Masterclass in Pediatric Robotic Surgery

08:30 -13:00

Venue: Palazzo dei Congressi, Sala C 1

Capacity: 50 Participants

Chairmen: Hubert Lardy (FR)

Faculty: Gloria Pelizzo (IT) Laurent Fourcade (FR) Ibitssam Kassite (CH)
 John Meehan (USA) Quentin Ballouhey(FR) Thomas Blanc (FR)
 Mario Lima (IT) Wim van Gemert (NL)

	Lecture	Faculty
08:30-09:00	Welcome Planning and implementing a robotic program 1	Hubert Lardy (FR)
09:00-09:30	Planning and implementing a robotic program 2	Gloria Pelizzo (IT)
09:30-10:00	Main indications and future prospects	Laurent Fourcade (FR)
10:00-10:30	The learning curve	Ibitssam Kassite (CH) (Videoconference)
10:30-10:45	Coffee Break	
11:00 -11:30	Robotic morbidity : a French National Survey	Quentin Ballouhey (FR)
11:30-12:00	Oncology a specific indication for selected cases	Thomas Blanc (FR)
12:00-12:30	So What? How should we consider robotic pediatric surgery today? The point of view of the pioneer	John Meehan (USA) (Videoconference)
12:30-13:00	Literature analysis about the 5 best papers of the 5 most recent years	Mario Lima (IT) (Videoconference)
13:00-13:20	Pediatric Robotics: getting ready for infants and toddlers	Prof. Wim van Gemert (NL)

Lunch is not provided

Thursday 16th September, 2021

XI ESPES Annual Congress

Scientific Program

Venue: Auditorium Palazzo dei Congressi

07:30 - 08:00 Registration

Session I: Gastrointestinal 1a (08:00 - 08:30)

Chairmen: Lucas Mathysen (BE) and Alin Stoica (RO)

08:00 - 08:05 (37) Learning curve for laparoscopic repair of pediatric inguinal hernia using percutaneous internal ring suturing. Zenon Pogorelič^{1,2}, Miro Jukić^{1,2}, Dario Huskić², Tin Čohadžić^{1,2}, Tomislav Šušnjar¹. ¹University Hospital of Split, Split, Croatia. ²University of Split, School of Medicine. Split, Croatia

08:05 - 08:12 (85) Percutaneous internal ring suturing (PIRS): factor(s) of recurrence?
Klara Nagy-Erdej, Gabor Varga, Adam Radvanyi, Laszlo Sasi Szabo. University Of Debrecen, Medical And Health Science Centre, Department Of Pediatrics, Division Of Pediatric Surgery. Debrecen, Hungary

08:12 - 08:17 (120) Evolution of outcomes and complications of Flip Flap laparoscopic repair for inguinal hernia in children: our 5 years' experience. Francesca Nascimben, Francesco Molinaro, Rossella Angotti, Giulia Fusi, Alessandra Taddei, Gaia Brenco, Gabriele Vasta, Elisabetta Pentimalli, Mario Messina. Department of Medical Sciences, Surgery and Neuroscience, Section of Pediatric Surgery, University of Siena. Siena, Italy

08:17 - 08:22 (122) Leiomyoma of the cardia: laparo-endoscopic transgastric enucleation
László Sasi Szabó¹, Éva Nemes¹, Károly Palatka². ¹University of Debrecen, Institute of Pediatrics, Department of Pediatric Surgery, Debrecen, Hungary. ²University of Debrecen, Institute of Internal Medicine, Department of Gastroenterology. Debrecen, Hungary

08:22 - 08:29 (86) Esophageal atresia management and ERNICA consensus statements: is there a difference? Vivien Stercel, Gabor Varga, Laszlo Sasi Szabo. University of Debrecen, Medical and Health Science Centre, Department of Pediatrics, Division of Pediatric Surgery. Debrecen, Hungary

08:30 - 08:45 Welcome Open Ceremony

Auditorium Palazzo dei Congressi

Session I: Gastrointestinal 1b (08:45 - 09:30)

Chairmen: Juan de Agustin (ES) and François Varlet (FR)

- 08:45 - 08:52 (11) Comparison of long-term results of preferred surgical technique in primary esophageal atresia repair: thoracotomy vs thoracoscopy. Ozge Kilic, Ulkum Zafer Dokumcu, Coskun Ozcan, Hakki Ata Erdener. Ege University Faculty of Medicine Department of Pediatric Surgery. Izmir, Turkey
- 08:52 - 08:59 (80) Laparo-endoscopic rendezvous in the treatment of cholecystocholedocolithiasis in the pediatric population. Fabio Cisarò, Alessandro Pane, Federico Scottoni, Claudio Barletti, Salvatore Garofalo, Riccardo Guanà, Francesco Tandoi, Silvia Catalano, Renato Romagnoli, Pierluigi Calvo, Fabrizio Gennari. "Regina Margherita" Children's Hospital. Turin, Italy
- 08:59 - 09:06 (31) Indocyanine green (ICG) fluorescent cholangiography during laparoscopic cholecystectomy using Rubina TM Technology: preliminary experience in two pediatric surgical centers. Ciro Esposito¹, Daniele Alberti², Mariapina Cerulo¹, Alessandro Settimi¹, Beatrice Montanaro², Silvia Pecorelli², Giovanni Boroni², Maria Escolino¹. ¹Federico II University of Naples, Naples, Italy. ²ASST Spedali Civili. Brescia, Italy
- 09:06 - 09:11 (70) Choledochal stump stones in a pediatric patient: can endoscopic retrograde cholangiopancreatography (ERCP) be an effective treatment? Marta Bisol¹, Miriam Duci², Piergiorgio Gamba¹, Luca Maria Antoniello¹. ¹Paediatric Surgery Unit, Women's and Children's Health Department, University of Padua. Padua, Italy. ²Paediatric Surgery Unit, Women's and Children's Health Department, University of Padua. Padua, Italy
- 09:11 - 09:18 (76) Challenges in minimally invasive choledochal cyst surgery. Rahul Ravi Saxena, Arvind A Sinha, Manish M Pathak, Kirti Kumar Rathod, Avinash Sukhdev Jadhav. All India Institute of Medical Sciences. Jodhpur, India
- 09:18 - 09:25 (99) Mininvasive surgical approach in treatment of splenic cyst. Analysis and considerations. Proposal of a safe treatment protocol. Cosimo Bleve, Elisa Zolpi, Maria Luisa Conighi, Lorenzo Costa, Elena Carretto, Enrico La Pergola, Marta Peretti, Salvatore Fabio Chiarenza. Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies, AULSS 8 S.Bortolo Hospital. Vicenza, Italy
- 09:25 - 09:30 (55) Evaluation of same day discharge appendectomy in children from 6 to 17 years with acute appendicitis. Geraldine Glatz, Florence Bastiani, Jean François Lecompte, Ronny Bensaid, Jean Yves Kurzenne, Jean Bréaud. CHU Lenval. Nice, France

Session II: Urology 1 (09:30 - 10:15)

Chairmen: Thomas Krebs (CH) and Paul Philippe (LU)

09:30 - 09:35 (32) Indocyanine green (ICG) fluorescent lymphography via intra-testicular injection during laparoscopic Palomo varicocelectomy: a prospective study on clinical safety and efficacy. Ciro Esposito, Alessandro Settimi, Mariapina Cerulo, Vincenzo Coppola, Giuseppe Autorino, Roberto Cardone, Rachele Borgogni, Maria Escolino. Federico II University of Naples. Naples, Italy

09:35 - 09:40 (19) Systemic review and meta-analysis of Chapman's vascular hitch procedure in patient with pelviureteric junction obstruction due to lower pole crossing vessel. Kirtikumar J Rathod, Rupesh K Sikchi, Arvind S Sinha. AIIMS. Jodhpur, India

09:40 - 09:45 (28) Laparoscopic Ureterocalicostomy: a feasible option for pediatric patients. Rahul Ravi Saxena, Arvind A Sinha, Manish M Pathak. All India Institute of Medical Sciences. Jodhpur, India

09:45 - 09:52 (93) Laparoscopic pyeloplasty in infants. Ádám Radványi, Gábor Varga, László Sasi Szabó. University of Debrecen. Debrecen, Hungary

09:52 - 09:57 (41) Ureteral Polyps in children: two different managements. Claire Rion, Sophie Vermersch, Morgan Pradier, Don André Vincentelli, François Varlet, Aurélien Scalabre. CHU Saint Etienne. Saint-Etienne, France

09:57 - 10:02 (21) Laparoscopic ligation with extracorporeal tapering ureteroplasty and laparoscopic ureteroneocystostomy in a child with congenital ectopic megaureter with urinary incontinence. Kirtikumar J Rathod. AIIMS. Jodhpur, India

10:02 - 10:07 (23) Laparoscopic excision of giant bladder diverticulum with uretero-neocystostomy and extravesical reimplantation. Kirtikumar J Rathod. AIIMS. Jodhpur, India

10:07 - 10:12 (67) Successful laparoscopic bilateral nephrectomy and gonadectomy for rare WT1 gene mutation in an 8 months old infant with 46XY karyotype. Thomas M Benkoe¹, Alexander Springer¹, Klaus Arbeiter², Anke Scharrer³, Stefan Riedl⁴, Martin L Metzelder¹.
¹Department of Pediatric Surgery, Medical University of Vienna, Vienna, Austria.
²Department of Pediatric Nephrology, Medical University of Vienna, Vienna, Austria.
³Department of Pathology, Medical University of Vienna, Vienna, Austria. ⁴Department of Pediatric endocrinology, Medical University of Vienna. Vienna, Austria

10:15 - 10:30 Coffee break and Commercial Exhibition

Atrium Palazzo dei Congressi

Poster Session 1 (10:30 - 11:00)

Chairmen: *Holger Till (AU), Maurizio Cheli (IT) and Frank-Martin Häcker (CH)*

- 10:30 - 10:33 (15) Role of preoperative laboratory investigations to predict perforated appendicitis in children. Kirtikumar J Rathod, Ayushi V Vig, Arvind S Sinha. AIIMS. Jodhpur, India
- 10:33 - 10:36 (3) Laparoscopic versus open appendectomy in children less than 5 years old Radoica R Jokic^{1,2}, Jelena B Antic^{1,2}, Svetlana S Bukarica^{1,2}, Nenad J Zakula¹, Ivana I Lukic¹. ¹Clinic of pediatric surgery, Novi Sad, Serbia. ²University of Novi Sad, Medical faculty. Novi Sad, Serbia
- 10:36 - 10:39 (4) Experience in the use of retrograde balloon dilation of esophageal strictures in children with dystrophic epidermolysis bullosa. A V Tupylenko, V I Oldakovsky, M M Lokhmatov, T N Budkina, E Yu Dyakonova, A A Gusev. FSAI "NMRC for Children's Health" MH RF. Moscow, Russian Federation
- 10:39 - 10:42 (65) Stepped minimally invasive approach to a complicated esophagus atresia patient with recurrent esophageal leakage, anastomotic stricture and gastroesophageal reflux. Mehmet Surhan Arda, Selin Kandemir, Hüseyin İlhan. Eskisehir Osmangazi University, Faculty of Medicine, Department of Pediatric Surgery. Eskişehir, Turkey
- 10:42 - 10:45 (145) Pediatric Achalasia: laparoscopic Heller myotomy and DOR fundoplication. Inês Braga^{1,2}, Catarina B^{1,2}, Jorge Correia-Pinto^{1,2,3}. ¹Department of Pediatric Surgery, Hospital de Braga, Braga, Portugal. ²Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, Braga, Portugal. ³ICVS/3B's – PT; Government Associate Laboratory. Braga, Portugal
- 10:45 - 10:48 (63) Cost comparison study of the percutaneous endoscopic gastrostomy versus the one-step gastrostomy procedure. Hanne C.R. Verbergh, Ruben G.J. Visschers, Dianne J.H. Dinjens, Wim G. van Gemert. Maastricht University Medical Center. Maastricht, Netherlands
- 10:48 - 10:51 (20) Laparoscopic duodeno-jejunoscopy and transanastomotic feeding jejunostomy tube insertion for a large annular pancreas causing duodenal obstruction in a neonate. Kirtikumar J Rathod, Ayushi V Vig, Arvind S Sinha. AIIMS. Jodhpur, India
- 10:51 - 10:54 (17) Laparoscopic excision of complex mesenteric cyst and total laparoscopic handsewn end to end intracorporeal small bowel anastomosis. Kirtikumar J Rathod, Rupesh K Sikchi, Arvind S Sinha. AIIMS. Jodhpur, India
- 10:54 - 10:57 (54) Laparoscopic-assisted removal of mesenteric Meckel diverticulum: about two cases and literature review. Maria Ruffoli¹, Mirko Bertozzi², Silvia Cavaiuolo¹, Fabrizio Vatta², Gian Battista Parigi^{1,3}, Claudio Vella⁴, Giovanna Riccipetoni^{2,3}. ¹S.C di Chirurgia Pediatrica -Fondazione IRCCS Policlinico San Matteo, Pavia, Italy. ²S.C. di Chirurgia

Pediatria -Fondazione IRCCS Policlinico San Matteo, Pavia, Italy. ³Università degli Studi di Pavia, Pavia, Italy. ⁴Chirurgia Pediatrica dell'Azienda Ospedaliero – Universitaria di Ferrara. Ferrara, Italy

11:00 - 11:30 IRCAD Keynote Lecture

IMAGINE AND IMAGINING THE FUTURE OF SURGERY

Prof. Silvana Perretta (FR)

Session III: Gastrointestinal 2 (11:30 - 12:15)

Chairmen: Alexey Gusev (RU) and Martin Metzelder (AU)

- 11:30- 11:35 (43) Predisposing factors for successful laparoscopic splenectomy of pediatric patients with immune thrombocytopenic purpura. Roman V Zhezhera, Katerina O Riabenko, Oleksandr O Hryshyn. Nationals specialized children's hospital "OKhMATDIT". Kiev, Ukraine
- 11:35 - 11:40 (22) A novel minimally invasive method to treat Mesenteric cyst in acute emergency: Idea from Hydrocele operation. Kirtikumar J Rathod. AIIMS. Jodhpur, India
- 11:40 - 11:45 (134) Validation of simulation-based MIS essential skill-training module. Candela Rahn, Manuel Lopez, HUVH. Barcelona, Spain
- 11:45 - 11:52 (87) Abdominal involvement in children infected or exposed to SARS-CoV-2: the role of laparoscopy in a Pediatric Surgical COVID hub. Sara Costanzo¹, Andrea Pansini¹, Giorgio GO Selvaggio¹, Lorena Canazza¹, Federica Marinoni¹, Milena Meroni¹, Giulia Del Re², Gloria Pelizzo^{1,3}. ¹Pediatric Surgery Unit, Ospedale dei Bambini "Vittore Buzzi", Milan, Italy. ²Pediatric Surgery School, University of Brescia, Brescia, Italy. ³Department of Biomedical and Clinical Science "L. Sacco", University of Milan. Milan, Italy
- 11:52 – 11:57 (29) Management and surgical timing of pediatric cholelithiasis: our experience and review of literature. Veronica Carlini, Alberto Ratta, Lorenzo De Biagi, Francesco Italiano, Vincenzo Domenichelli. Infermi Hospital. Rimini, Italy
- 11:57 - 12:04 (96) Laparoscopy versus open surgery in the management of congenital duodenal obstruction: a multicenter study. Amane Lachkar¹, Isabelle Talon¹, Anne Lehn¹, Liza Ali², Quentin Ballouhey³, Laurent Fourcade³, Ibtissame Kassite⁴, Hubert Lardy⁴, Sophie Vermersch⁵, Anna Poupalou⁶, Henri Steyaert⁶, Arnaud Bonnard², François Becmeur¹. ¹Hôpital de Hautepierre, Strasbourg, France. ²Hôpital Robert-Debré, Paris, France. ³CHU Limoges, Limoges, France. ⁴CHU Tours, Tours, France. ⁵CHU Saint-Etienne, Saint-Etienne, France. ⁶Hôpital Universitaire Des Enfants Reine Fabiola. Bruxelles, Belgium

12:04 - 12:09 (56) Laparoscopic transmesocolic duodenojejunoscopy with suspending transvers colon in superior mesenteric artery syndrome. Mehmet Surhan Arda¹, Araz Huseynov¹, Yusuf Aydemir², Elif Gündoğdu³, Hüseyin İlhan¹. ¹Eskisehir Osmangazi University, Faculty of Medicine, Department of Pediatric Surgery, Eskişehir, Turkey. ²Eskisehir Osmangazi University, Faculty of Medicine, Department of Pediatrics, Division of Gastroenterology and Hepatology, Eskişehir, Turkey. ³Eskisehir Osmangazi University, Faculty of Medicine, Department of Radiology, Eskişehir, Turkey

12:09 - 12:14 (75) Combined laparoscopy and intra-operative enteroscopy for the treatment of small bowel lesions. Francesca Destro¹, Andrea Pansini¹, Milena Meroni¹, Giulia Lanfranchi¹, Margherita Roveri¹, Luciano Maestri¹, Gloria Pelizzo^{1,2}. ¹Department of Pediatric Surgery, Buzzi Children's Hospital, Milan, Italy. ²Department of Biomedical and Clinical Science "L. Sacco", University of Milan, Milan, Italy

12:15 - 12:30 ESPES President Address

Mario Mendoza-Sagaon

12:30- 12:45 Auditorium. Industry–sponsored presentation

12:30 - 14:00 Lunch and Commercial Exhibition

Atrium Palazzo dei Congressi

Poster Session 2 (14:00 - 14:30)

Chairmen: Quentin Ballouhey (FR), Stefan Gfroerer (DE) and Matthijs Oomen (NL)

14:00 – 14:03 (13) Severe tracheomalacia in 5-month-old child after esophageal reconstruction. A B Alkhasov, E I Komina, S A Ratnikov, M S Savelyeva, A A Gusev, E Yu Dyakonova, S P Yatzik. Federal State Autonomous Institution of the Ministry of Health of the Russian Federation National Medical Research Center for Children's Health. Moscow, Russian Federation

14:03 - 14:06 (89) A rare cause of acute abdomen. Vivien Stercel, Laszlo Sasi Szabo University of Debrecen, Medical and Health Science Centre, Department of Pediatrics, Division of Pediatric Surgery. Debrecen, Hungary

14:06 - 14:09 (16) Single stage management of dual pathologies causing pain abdomen. Kirtikumar J Rathod, Ayushi V Vig, Arvind S Sinha. AIIMS. Jodhpur, India

14:09 - 14:12 (40) Bile duct exploration and choledocholithiasis removal by laparoendoscopy. Andrea A Soria-Gondek, María M Oviedo-Gutiérrez, Alba A Martín-Lluís, Montserrat M

Aguilera-Pujabet, Alejandro A Manzanares-Quintela, Fernando F Pardo-Aranda, Marta M de Diego-Suárez. Hospital Universitari Germans Trias i Pujol. Badalona, Spain

14:12 - 14:15 (45) Intrapancreatic ectopic spleen: an unusual clinical observation. Christian Piolat¹, Gladys Lebughe Djimo^{2,3,4}. ¹Université Grenoble Alpes, Grenoble, France. ²Université Grenoble Alpes, Grenoble, France. ³Cliniques Universitaires de Kinshasa Kinshasa, Kinshasa, the Democratic Republic of the Congo. ⁴Health public, Lomo University of Research. Kinshasa, the Democratic Republic of the Congo

14:15 - 14:18 (12) 20 years of experience in treating children with Hirschsprung's disease. Evgeniy A Okulov¹, Alexey A Gusev¹, Alexander S Bekin², Alexey V Dotzenko², E. Yu. Dyakonova², S. P. Yatzik². ¹Federal State Autonomous Institution of the Ministry of Health of the Russian Federation National Medical Research Center for Children's Health, Moscow, Russian Federation, Moscow, Russian Federation. ²FSAI "NMRC for Children's Health" MH RF. Moscow, Russian Federation

14:18 - 14:21 (42) Timing for reconstructive surgery in Hirschsprung disease. A systematic literature review. Alessio Pini Prato, Claudio Carlini, Maria Grazia Faticato, Maria Pia Dusio, Enrico Felici, Paolo Nozza. Umberto Bosio Center for Digestive Diseases, The Children Hospital, AO SS Antonio e Biagio e Cesare Arrigo. Alessandria, Italy

14:21 - 14:24 (74) Pediatric rectal tonsils mimicking lymphoma effectively managed with operative endoscopy. Rebecca Pulvirenti¹, Miriam Duci¹, Luisa Santoro², Piergiorgio Gamba¹, Luca Maria Antonello¹. ¹Pediatric Surgery Unit, Women's and Children's Health Department, University of Padua, Padua, Italy. ²Surgical Pathology and Cytopathology Unit, Department of Medicine-DIMED, University of Padua. Padua, Italy

14:24 - 14:27 (98) Massive anterior mediastinal teratoma: a minimally invasive solution. Carolina Soares-Aquino, Norberto Estevinho, Mariana Borges-Dias. Centro Hospitalar Universitário São João. Porto, Portugal

14:27 - 14:30 (18) Thoracoscopic lobectomy for congenital lobar emphysema in a child Kirtikumar J Rathod, Tanmay M Motiwala, Arvind S Sinha. AIIMS. Jodhpur, India

14:30 - 15:30 Round Table 1

Strategies in Intralobar Sequestration

Chairman: François Becmeur (FR)

Jorge Correia Pinto (PT): Genes and other determinants of Congenital Lung Malformations

Naziha Khen Dunlop (FR): Embolization in BPS: Indications and limitations

Arnaud Bonnard (FR): Is there a better way to operate sequestration?

Session IV: Thorax 1 (15:30 - 16:30)

Chairmen: Michal Rygl (CZ) and Dariuz Patkowsky (PL)

- 15:30 - 15:35 (64) One lung ventilation (OLV) control during video-assisted thoracoscopic surgery (VATS) in children: is lung ultrasound an alternative verification method? Rebecca Pulvirenti¹, Costanza Tognon², Simone Pizzi³, Giuseppe Cortese⁴, Ciro Esposito⁵, Piergiorgio Gamba¹. ¹Pediatric Surgery Unit, Women's and Children's Health Department, University of Padua, Padua, Italy. ²Anesthesiology Pediatric Unit, Women's and Children's Health Department, University of Padua, Padua, Italy. ³Anesthesiology Pediatric Unit, Mother and Child Department, G. Salesi Hospital, Ancona, Italy. ⁴Unit of Anesthesia, Intensive Care and Pain Therapy, Department of General and Specialistic Surgery, Kidney Transplantation, Nephrology, Intensive Care and Pain Therapy, Federico II University of Naples, Naples, Italy. ⁵Pediatric Surgery Unit, Department of Translational Medical Sciences, Federico II University of Naples. Naples, Italy
- 15:35 - 15:40 (110) Primary palmar hyperhidrosis: how to achieve the best result. Maria Luisa Conighi, Cosimo Bleve, Valeria Bucci, Lorella Fasoli, Paolo Cocco, Salvatore Fabio Chiarenza. Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies, AULSS 8 S. Bortolo Hospital. Vicenza, Italy
- 15:40 - 15:47 (66) Long-term outcomes of bilateral thoracoscopic T3 sympathectomy for primary focal palmar hyperhidrosis in children. Felix R De Bie, Christopher G Halline, Tameyah Mathis-Perry, Melanie Zimmermann, Kali Rhodes, Pablo Laje. Division of General, Thoracic and Fetal Surgery, Children's Hospital of Philadelphia. Philadelphia, USA
- 15:47 - 15:52 (82) Thoracoscopic Left Cardiac Sympathetic Denervation for long QT syndrome in a 4-year-old boy. Riccardo Guanà¹, Elisa Zambaiti¹, Alessia Cerrina¹, Francesco Guerrero², Fulvio Gabbarini¹, Alessandro Pane¹, Fabrizio Gennari¹. ¹Regina Margherita Children's Hospital, Turin, Italy. ²San Giovanni Battista Hospital. Turin, Italy
- 15:52 - 15:57 (111) Congenital lobar emphysema: challenging thoracoscopic lobectomies. Maria Luisa Conighi¹, Diego Biondini², Cosimo Bleve¹, Elisa Zolpi¹, Lorella Fasoli¹, Marta Peretti¹, Pierluca Ceccarelli², Salvatore Fabio Chiarenza¹. ¹Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies, AULSS 8 S. Bortolo Hospital, Vicenza, Italy. ²Pediatric Surgery Unit, University Hospital. Modena, Italy
- 15:57 - 16:02 (79) Primary spontaneous pneumothorax - Surgery timing optimization. Dominika Stevkova¹, Pavol Omanik¹, Marieta Hricova², Michal Kabat¹, Igor Beder¹, Jozef Babala¹. ¹Department of Paediatric Surgery, National Institute of Children's Diseases, Bratislava, Slovakia. ²Department of Paediatrics, National Institute of Children's Diseases. Bratislava, Slovakia
- 16:02 - 16:07 (118) Removal of a long-standing endobronchial foreign body using cryotherapy and cryoextraction. Alba Martín-Lluís, Andrea Soria-Gondek, María Oviedo-Gutiérrez,

Montserrat Aguilera-Pujabet, Alejandro Manzanares-Quintela, Rachid Tazi Mezalek, Marta De Diego Suárez. Hospital Universitari Germans Trias i Pujol. Badalona, Spain

16:07 - 16:12 (121) Congenital esophageal stenosis due to ectopic tracheobronchial remnants: a new innovative minimally invasive solution. Maria Luisa Conighi, Lorenzo Costa, Cosimo Bleve, Lorella Fasoli, Elisa Zolipi, Marta Peretti, Salvatore Fabio Chiarenza. Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies, AULSS 8 S. Bortolo Hospital. Vicenza, Italy

16:30 - 16:45 Coffee break and Commercial Exhibition

Atrium Palazzo dei Congressi

Session V: Miscellaneous 1 (16:45 - 17:30)

Chairmen: Henri Steyaert (BE) and Piergiorgio Gamba (IT)

16:45 - 16:50 (26) Laparoscopic mesh sacrocolpopexy in a case of prolapsed neovagina in a teenager (Video Presentation). Rahul Ravi Saxena, Biang chwadaka Suchiang, Kirti Kumar Rathod, Arvind K Sinha. All India Institute of Medical Sciences. Jodhpur, India

16:50 - 16:55 (59) Ovarian torsion in adolescents: evolution of the surgical treatment in thirty years. Eduje Thomas, Giovanni Parente, Tommaso Gargano, Neil Di Salvo, Tosca Cerasoli, Mario Lima. Pediatric Surgery Department, IRCCS Sant'Orsola-Malpighi University Hospital. Bologna, Italy

16:55 - 17:00 (100) Role of laparoscopy in management of Fallopian Tube Torsion (FTT) in female adolescents. Cosimo Bleve, Elena Carretto, Elisa Zolpi, Maria Luisa Conighi, Lorenzo Costa, Enrico La Pergola, Marta Peretti, Salvatore Fabio Chiarenza. Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies, AULSS 8 S. Bortolo Hospital. Vicenza, Italy

17:00 - 17:05 (146) Laparoscopic fertility-sparing surgery in benign and malignant pediatric gynecological conditions. Giulia del Re¹, Claudia Filisetti¹, Camilla Viglio¹, Valeria Calcaterra^{2,3}, Gloria Pelizzo^{1,4}. ¹Pediatric Surgery Department, Children's Hospital "Vittore Buzzi", Milan, Italy. ²Pediatric Department, Children's Hospital "Vittore Buzzi", Milan, Italy. ³Pediatrics and Adolescentology Unit, Department of Internal Medicine, University of Pavia, Pavia, Italy. ⁴Department of Biomedical and Clinical Science "L. Sacco", University of Milano. Milan, Italy

17:05 - 17:10 (27) Laparoscopic cortical preserving adrenalectomy for right sided pheochromocytoma. Rahul Ravi Saxena, Biang Chwadaka Suchiang, Kirti Kumar Rathod, Arvind A Sinha. All India Institute of Medical Sciences. Jodhpur, India

- 17:10 - 17:15 (44) Safety of Veress needle for laparoscopic entry in children: myth or reality? Alessio Pini Prato¹, Federico Palo², Claudio Carlini¹, Ilaria Falconi¹, Girolamo Mattioli².
¹Umberto Bosio Center for Digestive Diseases, The Children Hospital, AO SS Antonio e Biagio e Cesare Arrigo, Alessandria, Italy. ²Giannina Gaslini Institute. Genova, Italy
- 17:15 - 17:20 (69) Low-cost surgical smoke filtration in pediatric laparoscopy in the COVID 19 era. Panagiotis Petropoulos, Irimi Chronopoulou, Eleftheria Mavrigiannaki, Chrysoula Giannopoulou, Grigorios Iordanoglou, Nick Christopoulos. Agia Sophia Children's Hospital. Athens, Greece
- 17:20 - 17:25 (34) Video based coaching: an efficient learning and teaching modality for pediatric surgery and pediatric urology training program. Vincenzo Coppola, Giuseppe Autorino, Mariapina Cerulo, Fulvia Del Conte, Ester Ricci, Rachele Borgogni, Roberto Cardone, Maria Escolino, Ciro Esposito. Federico II University of Naples. Naples, Italy
- 17:25 - 17:30 (60) Surgical basic skills training and simulators: is expensive always better? Giovanni Parente, Luca De Marziani, Eduje Thomas, Neil Di Salvo, Tommaso Gargano, Mario Lima. Pediatric Surgery Department, IRCCS Sant'Orsola-Malpighi University Hospital. Bologna, Italy

17:45 - 18:45 ESPES General Assembly

Auditorium Palazzo dei Congressi

20:00 - 23:45 Annual Gala Dinner

Palazzo dei Congressi



Friday 17th September, 2021

Scientific Program

Venue: Auditorium Palazzo dei Congressi

07:30 - 08:00 Registration

Session VI: Urology 2 (08:00 - 09:00)

Chairmen: Ciro Esposito (IT) and Manuel Lopez (ES)

- 08:00 - 08:05 (106) Simultaneous laparoscopic heminephrectomy in children with bilateral duplicated systems. The case for transperitoneal approach. Andrzej Golebiewski, Leszek Komasa, Marcin Losin, Maciej Murawski, Piotr Czauderna. Medical University of Gdansk. Gdansk, Poland
- 08:05 - 08:12 (36) Laser-puncture of the ureterocele in neonatal patients significantly decreases an incidence of de novo vesico-ureteral reflux than electrosurgical incision. Zenon Pogorelic^{1,2}, Jakov Todoric¹, Drazen Budimir¹, Miro Jukic^{1,2}, Marijan Saraga^{1,2}. ¹University Hospital of Split, Split, Croatia. ²University of Split, School of Medicine. Split, Croatia
- 08:12 - 08:17 (114) Laparoscopic and Laparoscopic-assisted Mitrofanoff appendico-vesicostomy: challenges in paediatric minimally invasive surgery. Elisa Cerchia¹, Massimo Catti¹, Barbara Tadini¹, Elisabetta Teruzzi¹, Paolo Caione², Simona Gerocarni Nappo¹. ¹Division of Paediatric Urology, Regina Margherita Children's Hospital, AOU Città della Salute e della Scienza, Turin, Italy. ²Consultant Paediatric Urologist. Rome, Italy
- 08:17 - 08:24 (10) Possibilities of treatment of neurogenic bladder in children with the use of laparoscopic access (experimental study). Dmytro Volodymyrovych Shevchuk^{1,2,3}, Oleksandr Andriyovych Danylov². ¹Zhytomyr regional children's clinical hospital, Zhytomyr, Ukraine. ²Shupyk National University of Healthcare of Ukraine, Kyiv, Ukraine. ³Franko State University. Zhytomyr, Ukraine
- 08:24 - 08:29 (139) Zinner syndrome – laparoscopic approach - feasible and safe. Adam Halinski, Pawel Halinski, Andrzej Halinski. Department of Paediatric Urology, Private Medical Center "Klinika Wisniowa". Zielona Gora, Poland
- 08:29 - 08:36 (127) Incidence of prostatic utricle in the pediatric population: a systematic review of the literature. Maria Enrica Miscia^{1,2}, Giuseppe Lauriti^{2,1}, Dacia Di Renzo^{1,2}, Valentina Cascini^{1,2}, Pierluigi Lelli Chiesa^{2,1}, Gabriele Lisi^{2,1}. ¹Pediatric Surgery Department, "Santo Spirito" Hospital, Pescara, Italy. ²Dept. of Aging Sciences. "G. d'Annunzio" University. Chieti, Italy

- 08:36 - 08:43 (129) Laparoscopy assisted diagnosis and reconstruction of cloacal malformation and left distal ureteral atresia associated with right renal cross ectopy. Mehmet Surhan Arda¹, Çigdem Oztunali², Baran Tokar¹. ¹Eskisehir Osmangazi University, Faculty of Medicine, Department of Pediatric Surgery, Eskisehir, Turkey. ²Eskisehir Osmangazi University, Faculty of Medicine, Department of Radiology. Eskisehir, Turkey
- 08:43 - 08:50 (119) Wilms' tumor and laparoscopic radical nephrectomy: long-term results from a multicentric study. Aurélien Scalabre¹, Morgan Pradier¹, Katherine Burnand², François Becmeur³, Hubert Lardy⁴, Marc David Leclair⁵, Julien Rod⁶, Frédéric Lavrand⁷, Pascale Philippe-Chomette⁸, Sabine Irtan⁹, Florent Guérin¹⁰, Stephan Geiss¹¹, François Varlet¹, Yves Heloury¹², Aurore Bouty¹³. ¹CHU, Saint-Etienne, France. ²Royal Children Hospital, Melbourne, Australia. ³CHU, Strasbourg, France. ⁴CHU, Tours, France. ⁵CHU, Nantes, France. ⁶CHU, Caen, France. ⁷CHU, Bordeaux, France. ⁸CHU-RDB, Paris, France. ⁹CHU-Trousseau, Paris, France. ¹⁰CHU-KB, Paris, France. ¹¹CH, Colmar, France. ¹²CHU-NEM, Paris, France. ¹³CHU. Lyon, France
- 08:50 - 08:55 (126) Upper pole ureteronephrectomy: comparison between retro and trans-peritoneal approach. Valeria Bucci, Marta Peretti, Elisa Zolpi, Lorella Fasoli, Elena Carretto, Salvatore Fabio Chiarenza. Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies, AULSS 8 S. Bortolo Hospital. Vicenza, Italy
- 08:55 - 09:00 (137) What if it is not urolithiasis? Rare renal tumor mimicking kidney stone disease. Adam Halinski, Andrzej Halinski. Department of Paediatric Urology, Private Medical Center "Klinika Wisniowa". Zielona Gora, Poland

Session VII: Gastrointestinal 3 (09:00 - 09:45)

Chairmen: Radoica Jokic (RS) and Philipp Szavay (CH)

- 09:00 - 09:05 (102) Superior Mesenteric Artery Syndrome, uncommon diagnosis and difficult treatment in childhood: success of the laparoscopic treatment. Elisa Zolpi, Lorenzo Costa, Maria Luisa Conighi, Enrico La Pergola, Lorella Fasoli, Marta Peretti, Fabio Salvatore Chiarenza. Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies AULSS 8 S.Bortolo Hospital. Vicenza, Italy
- 09:05 - 09:12 (50) SILS Technique: a viable option in pediatric Inflammatory Bowel Disease. Fabrizio Vatta¹, Alessandro Raffaele¹, Mirko Bertozzi¹, Marta Gazzaneo¹, Claudio Vella², Giovanna Riccipettoni¹. ¹Department of Pediatric Surgery, Fondazione IRCCS Policlinico San Matteo, Pavia, Italy. ²Department of Pediatric Surgery, Azienda Ospedaliero Universitaria di Ferrara. Ferrara, Italy

09:12 - 09:17 (24) Laparoscopic excision of Type-4 congenital pouch colon and management of its complication by laparoscopic redo procedure. Kirtikumar J Rathod. AIIMS. Jodhpur, India

09:17 - 09:24 (123) Laparoscopy decreases post-operative inflammation in infants with necrotizing enterocolitis. Louise Montalva¹, Livia Qoshe¹, Aurore Haffreingue¹, Liza Ali¹, Lucile Marsac², Alice Frérot³, Matthieu Peycelon⁴, Arnaud Bonnard⁴. ¹Department of General and Thoracic Pediatric Surgery, Hôpital Robert-Debré,, Paris, France. ²Department of Pediatric Anesthesia, Hôpital Robert-Debré,, Paris, France. ³Department of Neonatology, Hôpital Robert-Debré, Paris, France. ⁴Department of General and Thoracic Pediatric Surgery, Hôpital Robert-Debré. Paris, France

09:24 - 09:29 (103) Initial experience with single incision laparoscopic ileocaecal resection for Crohn's Disease in children. Vojtech Dotlacil¹, Barbora Kucerova¹, Blanka Rouskova¹, Lucie Pos¹, Tereza Lerchova², Richard Skaba¹, Michal Rygl¹. ¹Department of Pediatric Surgery, 2nd Faculty of Medicine, Charles University in Prague, University Hospital Motol, Prague, Czech Republic. ²Department of Pediatrics, 2nd Faculty of Medicine, Charles University in Prague, University Hospital Motol, Prague. Czech Republic

09:29 - 09:34 (97) Clinical outcome in Hirschsprung's disease treated with LA-TERPT technique. Mario Lima, Vincenzo Davide Catania, Eduje Thomas, Giovanni Parente, Neil Di Salvo, Tommaso Gargano, Giovanni Ruggeri. Pediatric Surgery Unit, IRCCS Sant'Orsola-Malpighi Hospital, University of Bologna. Bologna, Italy

09:34 – 09:39 (132) Retrospective review of laparoscopic pull through procedures – a tertiary paediatric surgery unit early experience. Arjun Visa, Anastasia Livani, Paul Charlesworth, Ashwini Joshi. The Royal London Hospital. London, United Kingdom

09:39 - 09:44 Laparo-assisted pull-through for Hirschsprung Disease: single center experience with functional outcome assessment. F. Galbiati, M. Ichino, F. Macchini, A. Morandi, G. Fava, F. Maestri, A. Preziosi, A. Di Cesare, E. Leva. Paediatric Surgery Department, Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico. Milan, Italy

10:00 - 10:15 Coffee break and Commercial Exhibition

Atrium Palazzo dei Congressi

Session VIII Robotics and Innovation 1 (10:15 - 11:15)

Chairmen: Hubert Lardy (FR) and Gloria Pelizzo (IT)

10:15 - 10:22 (30) Robot-Assisted extravesical ureteral reimplantation (REVUR) in children with complex obstructive megaureter needing tapering and dismembering: a single-center experience. Ciro Esposito¹, Lorenzo Masieri², Mariapina Cerulo¹, Vincenzo Coppola¹,

Giuseppe Autorino¹, Rachele Borgogni¹, Roberto Cardone¹, Maria Escolino¹. ¹Federico II University of Naples, Naples, Italy. ²Meyer Children Hospital. Florence, Italy

10:22 - 10:29 (105) Suprapubic approach in pediatric robotic surgery: interesting and esthetic approach in common surgery. Fulvia Del Conte^{1,2}, Liza Ali¹, Louise Montalva¹, Anne Emmanuelle Colas¹, Arnaud Bonnard¹. ¹University Hospital Robert Debré, Paris, France. ²University Hospital Federico II. Naples, Italy

10:29 - 10:36 (88) Posterior tracheopexy with thoracoscopic or robotic approach: technical details. Michele Torre, Vittorio Guerriero, Luca Pio, Federica Lena, Girolamo Mattioli, Federico Palo. Ist. G. Gaslini. Genova, Italy

10:36 - 10:43 (62) Surgical management of the distal ureter and ureterovesical junction: moving from open intravesical to minimally-invasive extravesical approach. Single center experience shifting from laparoscopy to robotic surgery. Girolamo Mattioli^{1,2}, Marcello Carlucci¹, Federico Palo^{1,2}. ¹Pediatric Surgery Unit, IRCCS Gaslini Children Hospital, Genoa, Italy. ²Dinogmi University of Genova. Genova, Italy

10:43 - 10:48 (5) Robotic surgery in a pediatric setting: does it worth? G. Mattioli^{1,2}, S. Avanzini¹, M. Torre¹, M. Carlucci¹, Federico Palo^{1,2}. ¹IRCCS Giannina Gaslini, Genova, Italy. ²Università degli studi di Genova, Dinogmi. Genova, Italy

10:48 - 10:53 (52) Long-term follow-up of pediatric robotic assisted laparoscopic pyeloplasty. Luigi Avolio¹, Piero Giovanni Romano¹, Marta Gazzaneo¹, Alessandro Raffaele¹, Fabrizio Vatta¹, Mirko Bertozzi¹, Gloria Pelizzo². ¹S.C. di Chirurgia Pediatrica - Fondazione IRCCS Policlinico San Matteo, Pavia, Italy. ²Dept. of Pediatric Surgery - Ospedale dei bambini "V. Buzzi" Milano - Università degli Studi di Milano. Milano, Italy

10:53 - 10:58 (113) Robotic-Assisted Laparoscopic (RAL) Nephron-Sparing Surgery for renal tumor in children: a case report. Simona Gerocarni Nappo¹, Elisa Cerchia¹, Marco Allasia², Barbara Tadini¹, Massimo Catti¹, Elisabetta Teruzzi¹, Paolo Gontero². ¹Division of Paediatric Urology, Regina Margherita Children's Hospital, AOU Città della Salute e della Scienza, Turin, Italy. ²Division of Urology, Department of Surgical Science, AOU Città della Salute e della Scienza-Presidio Molinette. Turin, Italy

10:58 - 11:03 (90) Robotic assisted surgery for ovarian sparing in bilateral mature teratoma: a case report. Roberta Comunian, Ernesto Montaruli, Natalia Maria Voumard, Flurim Hamitaga, Alessia Allasia, Mario Mendoza-Sagaon. Pediatric Institute of the Southern Switzerland. Bellinzona, Switzerland

11:03 - 11:08 (51) Robotic assisted surgery in pediatric gynecology: a single center experience. Fabrizio Vatta¹, Alessandro Raffaele¹, Luigi Avolio¹, Piero Romano¹, Mirko Bertozzi¹, Gloria Pelizzo², Giovanna Riccipetoni¹. ¹Department of Pediatric Surgery, Fondazione IRCCS.

Policlinico San Matteo, Pavia, Italy. ²Department of Pediatric Surgery, Ospedale dei Bambini "Vittore Buzzi" ASST FBF Sacco. Milano, Italy

11:08 - 11:13 (144) What we can do with an abboath. Inês Braga^{1,2}, Catarina Barroso^{3,2}, Rúben Lamas-Pinheiro¹, Jorge Correia-Pinto^{3,2,4}. ¹Hospital de Braga, Braga, Portugal. ²Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, Braga, Portugal. ³Department of Pediatric Surgery, Hospital de Braga, Braga, Portugal. ⁴ICVS/3B's – PT; Government Associate Laboratory. Braga, Portugal

11:15 - 12:15 Round Table 2

Place of minimally invasive surgery in ovarian tumors and preservation of fertility
Chairman: Sabine Sarnacki (FR). Faculties: Maria Chiara Lucchetti (IT) and Daniel Orbach (FR)

Poster Session 3 (12:15 – 12:55)

Chairmen: Francesco L. Fascetti (IT), Maud Lindeboom (NL) and Wim v. Gemert (NL)

12:15 - 12:18 (7) Optimization in girls examination methods with congenital severe faults of internal genital organs development and urinary system. Sergey P. Yatzik¹, Igor V. Poddubniy², Magda Z. Karkashadze¹, Alexey A. Gusev¹, Andrey P. Fisenko¹. ¹FSAI "NMRC for Children's Health" MH RF, Moscow, Russian Federation, Moscow, Russian Federation. ²MSUMD named A.I. Evdokimov. Moscow, Russian Federation

12:18 - 12:21 (104) Endoscopic treatment with hyaluronic acid in dextranomer and vesicoureteral reflux complicated by high-grade double urinary district. Luciano Sangiorgio, Franco Rotundi, Ilaria Falconi, Claudio Carlini. Chirurgia e Urologia Pediatrica A.O. Alessandria. Ospedale Pediatrico Cesare Arrigo. Alessandria, Italy

12:21 - 12:24 (135) URS-L in the Treatment of Ureterolithiasis in Preschool Children

Adam Halinski, Andrzej Halinski. Department of Paediatric Urology, Private Medical Center "Klinika Wisniowa". Zielona Gora, Poland

12:24 - 12:27 (136) Comparison of treatment methods for urolithiasis in children with the application of ESWL and URSL methods - prospective study. Adam Halinski, Andrzej Halinski. Department of Paediatric Urology, Private Medical Center "Klinika Wisniowa". Zielona Gora, Poland

12:27 - 12:30 (138) Stone located in initial ureter - ESWL, URS-L, flexible URS, MicroPerc? Which approach should we choose in children?". Adam Halinski, Andrzej Halinski. Department of Paediatric Urology, Private Medical Center "Klinika Wisniowa". Zielona Gora, Poland

- 12:30 - 12:33 (140) Flexible ureterorenoscopy as a possibility of treating nephrolithiasis in children – prospective data. Adam Halinski, Andrzej Halinski. Department of Paediatric Urology, Private Medical Center "Klinika Wisniowa. Zielona Gora, Poland
- 12:33 - 12:36 (2) Bizarre Foreign Bodies on the Respiratory Tract and their unusual Removal Burak - Tander¹, Dilek B Demirel², Muazzez - Cevik¹, Selim - Aksoyek¹. ¹Acibadem. University, Department of Pediatric Surgery, Istanbul, Turkey. ²Ondokuz Mayıs University, Department of Pediatric Surgery. Samsun, Turkey
- 12:36 - 12:39 (125) Thoracoscopic resection of double mediastinal masses in a 19-months old girl: case report. Roberta Patti, Maria G. Scuderi, Vincenzo Di Benedetto. Pediatric Surgery Department Catania University. Catania, Italy
- 12:39 - 12:42 (78) Our experience with treatment of Pectus excavatum. Barbora Špaková, Marián Molnár, Dalibor Murgaš, Matej Gura, Milan Dragula. Department of Pediatric Surgery, University Hospital Martin, Jessenius Medical faculty in Martin, Comenius University in Bratislav. Martin, Slovakia
- 12:42 - 12:45 (14) Thoracoscopic excision of thoracic ganglioneuroma in a rare case of ROHHAD syndrome. Kirtikumar J rathod, Darshana K Rathod, Shreyas K Krishnamurthy, Arvind k Sinha. AIIMS. Jodhpur, India
- 12:45 - 12:48 (116) Robotic cholecystectomy in children - when more is too much. Vlad Laurentiu David, Bogdan Ciornei, Calin Marius Popoiu, Eugen Sorin Boia. Department of Pediatric Surgery and Orthopedics "Victor Babes" University of Medicine and Pharmacy. Timisoara, Romania
- 12:48 - 12:51 (35) Robot assisted extravesical reimplantation (REVUR) with ureteral tapering and dismembering for obstructed megaureter secondary to endoscopic subureteric injection complicated by ureteral stones. Ciro Esposito¹, Lorenzo Masieri², Giuseppe Autorino¹, Mariapina Cerulo¹, Vincenzo Coppola¹, Maria Escolino¹. ¹Federico II University of Naples, Naples, Italy. ²Meyer Children Hospital. Florence, Italy

12:51-13:05 Auditorium. Industry–sponsored presentation

13:05 - 14:00 Lunch and Commercial Exhibition
Atrium Palazzo dei Congressi

Session IX: Thorax 2 (14:00 - 14:45)

Chairmen: Salvatore Fabio Chiarenza (IT) and Baran Tokar (TR)

- 14:00 - 14:05 (58) Evaluation of patient satisfaction and quality of life after minimally invasive repair of pectus excavatum in adolescents: long-term results of Nuss procedures in a series of 44 patients become adults. Neil Di Salvo, Eduje Thomas, Giovanni Parente, Tommaso Gargano, Mario Lima. Pediatric Surgery Department, IRCCS Sant'Orsola-Malpighi University Hospital. Bologna, Italy
- 14:05 - 14:10 (68) Surgical correction of pectus arcuatum (using preoperative 3D reconstruction). Thomas Apers, Dirk Vervloessem, Paul Leyman, Stijn Heyman
GZA-ZNA Pediatric Surgery Centre. Antwerp, Belgium
- 14:10 - 14:15 Short-term respiratory outcomes in thoracoscopic surgery for congenital lung malformations. M. Ichino¹, F. Macchini¹, A. Morandi¹, M. Ophorst², A. Pizzetti¹, F. Maestri¹, P. Bonifazi¹, E. Leva¹. ¹Paediatric Surgery Department, Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milan, Italy. ²NICU, Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico. Milan, Italy
- 14:15 - 14:20 (133) Management of congenital diaphragmatic hernias and diaphragmatic relaxation in a tertiary pediatric facility. Elena Tarca¹, Viorel Tarca², Livia Lupu³, Dina Al Namat³, Bogdan Savu¹. ¹"Gr. T. Popa" University of Medicine and Pharmacy, Iasi, Romania. ²National Institute of Statistics, Iasi, Romania. ³"Sfanta Maria" Children Hospital. Iasi, Romania
- 14:20 - 14:25 (91) The nitrofen rat model of congenital diaphragmatic hernia demonstrates increased lung stiffness using shear wave elastography. Felix R De Bie¹, Ryne A Didier², Christopher C Halline¹, Anush Sridharan², Abby C Larson¹, Kevin Hayes¹, Travis Kotzur¹, Jonathan Chang¹, Sameer Khan¹, Francesca M Russo³, Jan Deprest³, Holly Hedrick¹, Emily A Partridge¹. ¹Center for Fetal Research, Children's Hospital of Philadelphia, Philadelphia, USA. ²Department of Radiology, Children's Hospital of Philadelphia, Philadelphia, USA. ³Department of Development and Regeneration, KU Leuven. Leuven, Belgium
- 14:25 - 14:30 (130) Prenatal treprostinil crosses the placenta in rats and is well tolerated by the mother and the fetus. Felix R De Bie^{1,2}, Christopher Halline¹, Travis Kotzur¹, Kevin Hayes¹, Jonathan Chang¹, Abby C Larson¹, Copeland C Rouse¹, Sameer Khan¹, Francesca M Russo², Holly Hedrick¹, Jan Deprest², Emily A Partridge¹. ¹Center for Fetal Research, Children's Hospital of Philadelphia, Philadelphia, USA. ²Department of Development and Regeneration, KU Leuven. Leuven, Belgium
- 14:30 - 14:35 (131) Prenatal treprostinil improves the pulmonary hypertensive phenotype in the nitrofen rat model of congenital diaphragmatic hernia. Felix R De Bie^{1,2}, Christopher Halline¹, Travis Kotzur¹, Kevin Hayes¹, Jonathan Chang¹, Abby C Larson¹, Copeland C Rouse¹, Sameer Khan¹, Ryne A Didier¹, Anush Sridharan¹, Francesca M Russo², Holly

Hedrick¹, Jan Deprest², Emily A Partridge¹. ¹Center for Fetal Research, Children's Hospital of Philadelphia, Philadelphia, USA. ²Department of Development and Regeneration, KU Leuven. Leuven, Belgium

14:35 - 14:40 (128) Combined endoscopic/thoracoscopic excision of a tracheo-bronchial remnant. Benjamin SR Allin¹, Anthi Thangarajah², Marco Novelli², Muhammad Choudhry². ¹Chelsea and Westminster Hospital, London, United Kingdom. ²Chelsea and Westminster. London, United Kingdom

Session X: Robotics and Innovations 2 (14:45 - 15:35)

Chairmen: Maria Grazia Scuderi (IT) and Laurent Fourcade (FR)

14:45 - 14:52 (81) Robotic assisted laparoscopy adrenalectomy in children. Marianna Cornet¹, Claire Dagorno¹, Carmen Capito¹, Laureline Berteloot², Véronique Minard Collin³, Daniel Orbach⁴, Sabine Sarnacki¹, Thomas Blanc¹. ¹Department of Paediatric Surgery, Hôpital Necker-Enfants Malades, Hôpitaux Paris-centre, APHP, Paris, France. ²Department of pediatric radiology, Hôpital Necker Enfants -Malades, Hôpitaux Paris-centre, APHP, Paris, France. ³Department of Paediatric and Adolescent Oncology, Gustave-Roussy, Villejuif, France. ⁴SIREDO Oncology Center (Care, Innovation and Research for Children, Adolescents and Young Adults with Cancer), Institute Curie. Paris, France

14:52 - 14:57 (84) The ALEXIS® system for laparoscopic splenectomy in pediatric patients. Emanuele Trovalusci¹, Marco Gasparella¹, Cristina Pizzato², Paola Midrio¹. ¹Pediatric Surgery, Ca' Foncello Hospital, Treviso, Italy. ²Pediatric Oncology Unit - Pediatrics, Ca' Foncello Hospital. Treviso, Italy

14:57 - 15:02 (143) Robotic Assisted versus Laparoscopic or Open Surgery for Choledochal Malformation: A Systematic Review. Omar Nasher, Joseph Wiltshire, Naved Alizai. The Leeds Teaching Hospitals NHS Trust, Leeds General Infirmary. Leeds, United Kingdom

15:02 - 15:09 (124) Robotic assisted colectomy: first prospective series in children. Garance Martin¹, Louise Montalva¹, Liza Ali¹, Anne-Emmanuelle Colas², Christine Martinez-Vinson³, Alaa El Ghoneimi¹, Arnaud Bonnard¹. ¹Department of General and Thoracic Pediatric Surgery, Hôpital Robert Debré, Paris, France. ²Department of Pediatric Anesthesia, Hôpital Robert Debré, Paris, France. ³Department of Pediatric Gastroenterology. Paris, France

15:09 - 15:14 (61) Left thoracoscopic thymectomy with articulated wristed instruments: first introduction in pediatric surgical oncology. Tommaso Gargano, Giovanni Parente, Eduje Thomas, Neil Di Salvo, Tosca Cerasoli, Francesca Ruspi, Mario Lima. Pediatric Surgery Department, IRCCS Sant'Orsola-Malpighi University Hospital. Bologna, Italy

15:14 - 15:19 (101) Robotic-assisted thoracoscopy thymectomy for juvenile myasthenia gravis: our experience. Carlotta Plessi¹, Francesco Molinaro¹, Rossella Angotti¹, Giulia Fusi¹, Marina

Sica¹, Camilla Todesco¹, Eugenio Campanelli¹, Luca Luzzi², Mario Messina¹. ¹Department of Medical Sciences, Surgery and Neuroscience, Section of Pediatric Surgery, University of Siena, Siena, Italy. ²Thoracic Surgery Unit, Department of Medicine, Surgery and Neuro Sciences, Diagnostic Imaging, University of Siena. Siena, Italy

- 15:19 - 15:26 (46) Pediatric Robotic Surgery. Plan for increasing complexity of procedures. Silvia Bisoffi¹, Francesco Fascetti Leon¹, Marco Castagnetti², Stefania Michelin³, Costanza Tognon³, Piergiorgio Gamba¹. ¹Pediatric Surgery Unit, Women's and Children's Health Department. University of Padova., Padova, Italy. ²Pediatric Urology Unit, Women's and Children's Health Department. University of Padova, Padova, Italy. ³Anesthesia and Intensive Care Unit, Women's and Children's Health Department, University of Padova. Padova, Italy
- 15:26 - 15:31 (142) A Novel mattress adaptation to optimize patient positioning for robotic surgery in children. Joseph J Wiltshire, Omar Nasher, Naved Alizai. Leeds Children's Hospital. Leeds, United Kingdom

Session XI: Miscellaneous 2 (15:35 - 16:15)

Chairmen: Philippe Montupet (FR) and Vincenzo di Benedetto (IT)

- 15:35 - 15:42 (77) Pediatric minimal invasive surgery - a bibliometric study on 30 years of research activity. Boshen Shu, Xiaoyan Feng, Illya Martynov, Martin Lacher, Steffi Mayer. University of Leipzig, Department of Pediatric Surgery. Leipzig, Germany
- 15:42 - 15:47 (33) Standardization of management using laser epilation and oxygen-enriched gel dressing in pediatric patients undergoing Pediatric Endoscopic Pilonidal Sinus Treatment (PEPSIT). Ciro Esposito, Mariapina Cerulo, Fulvia Del Conte, Vincenzo Coppola, Giuseppe Autorino, Roberto Cardone, Rachele Borgogni, Maria Escolino. Federico II University of Naples. Naples, Italy
- 15:47 - 15:52 (53) Hyperoxidized natural oils dressing in post-operative management of pilonidal sinus treated by EPSIT in children: preliminary experience. Silvia Cavaiuolo¹, Maria Ruffoli¹, Alessandro Raffaele¹, Fabrizio Vatta¹, Luigi Avolio¹, Marta Gazzaneo¹, Gian Battista Parigi^{1,2}, Giovanna Riccipetioni^{1,2}. ¹S.C. di Chirurgia Pediatrica - Fondazione IRCCS Policlinico San Matteo, Pavia, Italy. ²Università degli studi di Pavia. Pavia, Italy
- 15:52 - 15:57 (57) Endoscopic Pilonidal Sinus Treatment (EPSIT): a novel minimally invasive technique changing the surgical approach to pilonidal cysts. Giovanni Parente, Tommaso Gargano, Eduje Thomas, Neil Di Salvo, Mario Lima. Pediatric Surgery Department, IRCCS Sant'Orsola- Malpighi University Hospital. Bologna, Italy

15:57 - 16:02 (83) Patient-Reported Outcomes Measurements in Pediatric Endoscopic Pilonidal Sinus Treatment. João Moreira-Pinto, Fábio Almeida, Sofia Sousa, Raquel Ramos, Susana Gregório. Hospital-Escola da Universidad Fernando Pessoa. Porto, Portugal

16:02- 16:09 (117) Pilonidal sinus disease: outcomes and results analysis between Endoscopic Treatment (PEPSiT) and classical surgical excision (SE). Cosimo Bleve, Lorenzo Costa, Lorella Fasoli, Enrico La Pergola, Maria Luisa Conighi, Elena Carretto, Salvatore Fabio Chiarenza. Pediatric Surgery Unit, Regional Center of Pediatric Urology and Minimally Invasive Surgery and New Technologies AULSS 8 S. Bortolo Hospital. Vicenza, Italy

16:09 - 16:14 (141) Laser treatment for pilonidal disease in the pediatric population. Joana Barbosa-Sequeira¹, Mario Correia¹, Inês Cardoso¹, Catarina Carvalho¹, Berta Bonet², João Ribeiro-Castro¹, Fátima Carvalho¹.¹Centro Materno Infantil Norte, Porto, Portugal. ²Centro Materno Infantil de Norte. Porto, Portugal

16:15 - 16:30 Awards Best Presentations and Evaluation Forms

Chairmen: Maud Lindeboom (NL), Isabela Draghici (RO) and Alessio Pini Prato (IT)

16:30 - 16:45 Closing Remarks

Ciro Esposito (IT), Henri Steyaert (BE) and Mario Mendoza (CH)



Requirements for Presentations

Scientific Program venue: Auditorium Palazzo dei Congressi

- Slides of Oral Presentations must be in PowerPoint 16.9 Widescreen
 - For Oral Presentations with Video or Audio: The PowerPoint presentation and all related video-/audio files **must be** provided in one single Folder in order to upload your presentation in the audio-video support room.
 - Poster Presentations will be only digital format in **1** slide (PowerPoint or PDF). No monitors or boards will be available as all poster sessions will be presented in the Auditorium.
 - **You must upload your presentation in the Audio-visual support room at least 1 hour before your presentation (see map 1st floor Auditorium)**
 - Notify your conflict of interest in the presentation
-
- Poster presentation: 1 slide with 2 minutes presentation + 1 minute for 2 questions only by the chairmen (No video or audio allowed).
 - Short Presentation: 3 minutes slides or video presentation + 2 minutes discussion
 - Long presentation: 5 minutes slides or video presentation + 2 minutes discussion

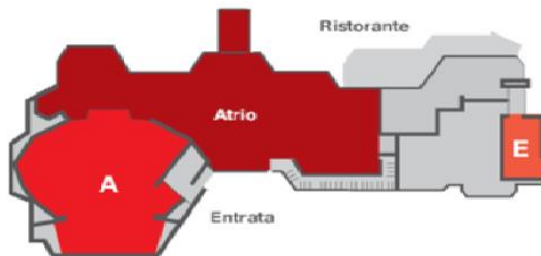
It is important to control/manage your presentation efficiently in order to stay within your timeslot as scheduled in the scientific program.

Palazzo Congressi Lugano

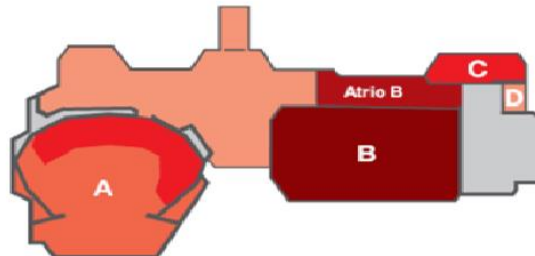
Venue: Piazza Indipendenza 4
6900 Lugano, Switzerland



Piano terreno

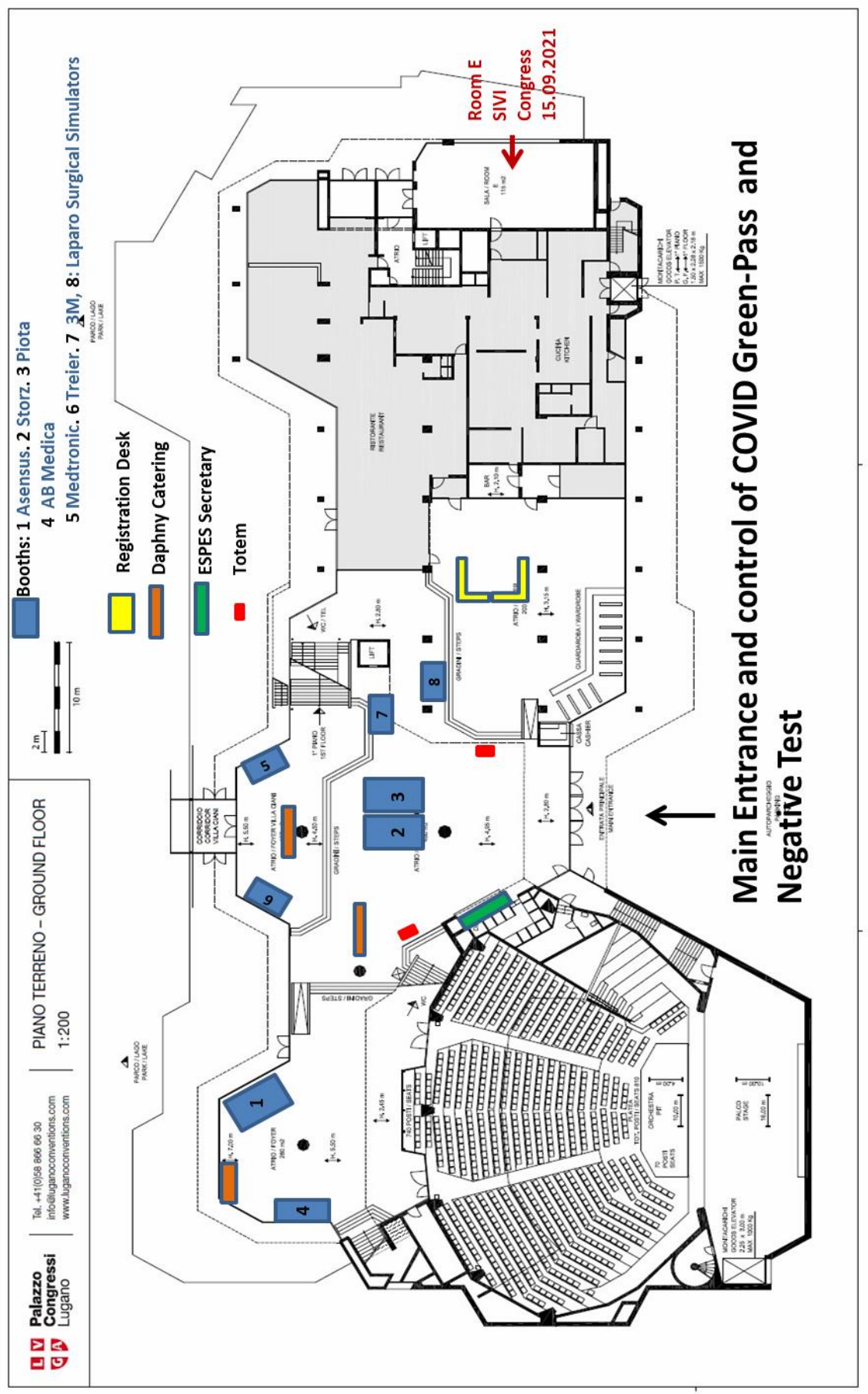


Primo piano



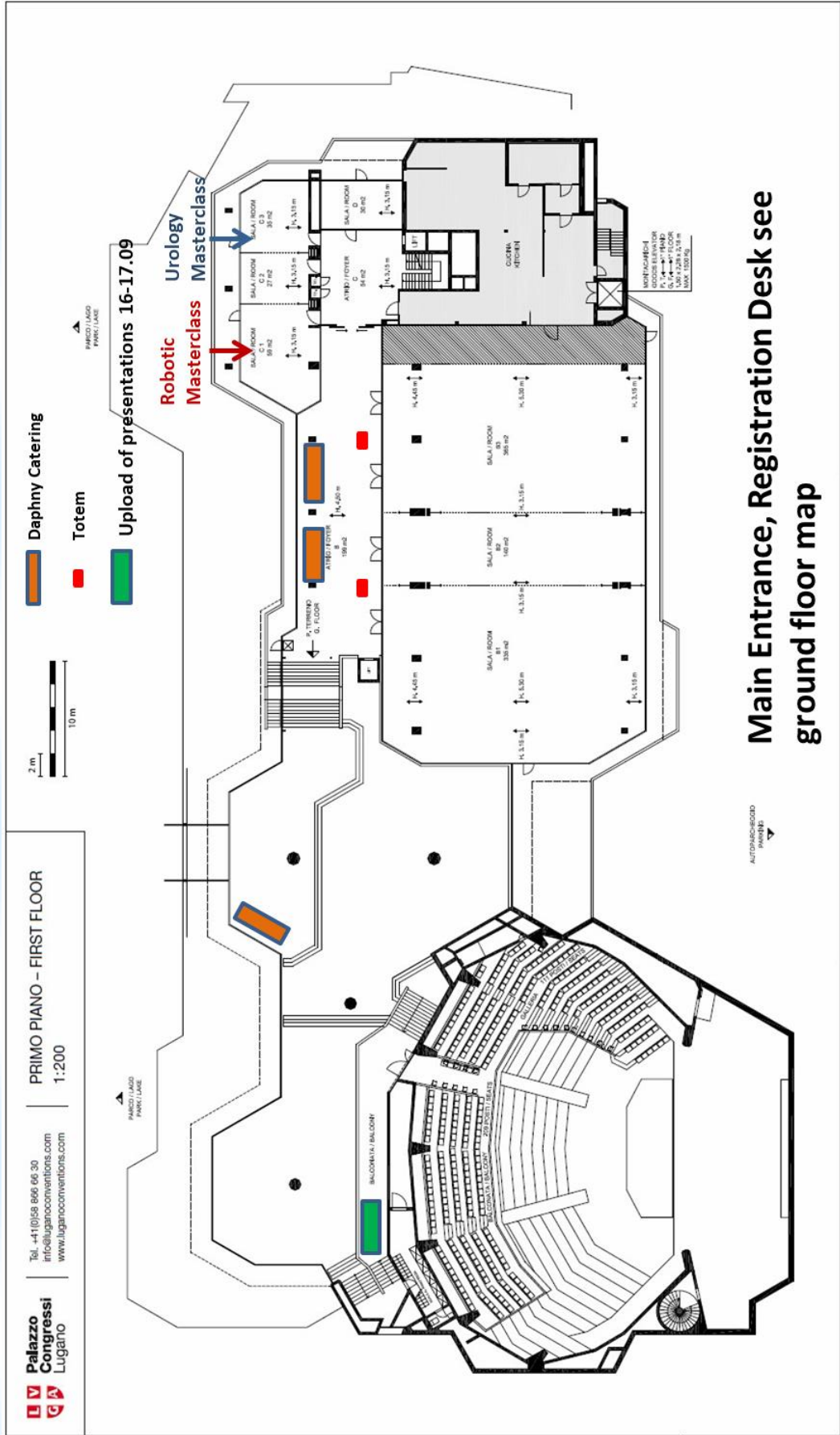
Nome sala	m ²	Dimensioni (metri)	Posti conferenza	Posti seminario	Posti banchetto	Posti ricevimento
Sala A	1150		1130			
Sala B	830	38 x 22	550	300	700	1000
Sala C	110	18 x 6	100	50	80	100
Sala D	26	6.5 x 4	25	20	20	
Sala E	108	14.5 x 7.5	100	75	70	100
Sala G	70	10 x 7	90	50		
Sala H	36	9 x 4	30	28		
Atrio PT	1100				400	1000
Atrio B	250	28 x 7				150
Atrio C	54	8 x 7				50

Ground Floor: Distribution Sponsor and Catering 16-17.09.2021 and Room E: SIVI Congress (15.09.2021)



1st Floor: Pre-Congress Masterclass, Catering and Totem 15.09.21

Upload of presentations scientific program 16-17.09.21



**Main Entrance, Registration Desk see
ground floor map**



Accommodations

A list of hotels in Lugano are available following the link:

https://reservations-dms.verticalbooking.com/prima_pagina_congresso.htm?id_congresso=132&id_canale=1038&id_s_tile=41

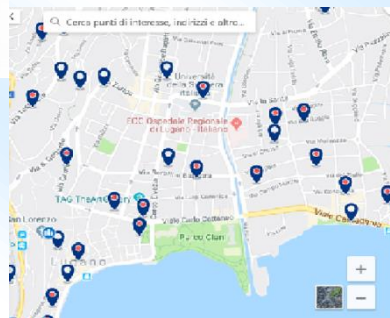
or

[Alberghi | Lugano Region](#)

or



Booking offers also many other options



You can control the COVID specifications for traveling in Ticino Switzerland at:

[Coronavirus Information | Lugano Region](#)

COVID Certificate Green –Pass or authorized negative COVID Test, 48-24 hours prior to the 15-16 September 2021, *must be presented* at the main entrance of the Palazzo dei Congressi in order to attend the XI ESPES Congress

By Airplane

Arriving in Linate or Malpensa Airport, Milan, Italy

One hour trip by car or by train Milano Airport to Lugano, Switzerland



Milano Malpensa is 1 hour trip to Lugano. Milano Linate is almost 1h and 45min trip to Lugano

Once you arrive at one of the airports of Milan, you can book a shuttle transport with a Round trip (Airport-Lugano–Airport) or Single trip (Airport- Lugano center) with the Company “Giosy Tours” that offers a reduction of the transfer fee for all participants of the ESPES Congress.

If you are arriving at Milano Malpensa or Milano Linate, in order to make your reservation you will need to call Giosy Tours at least 24 h before your trip

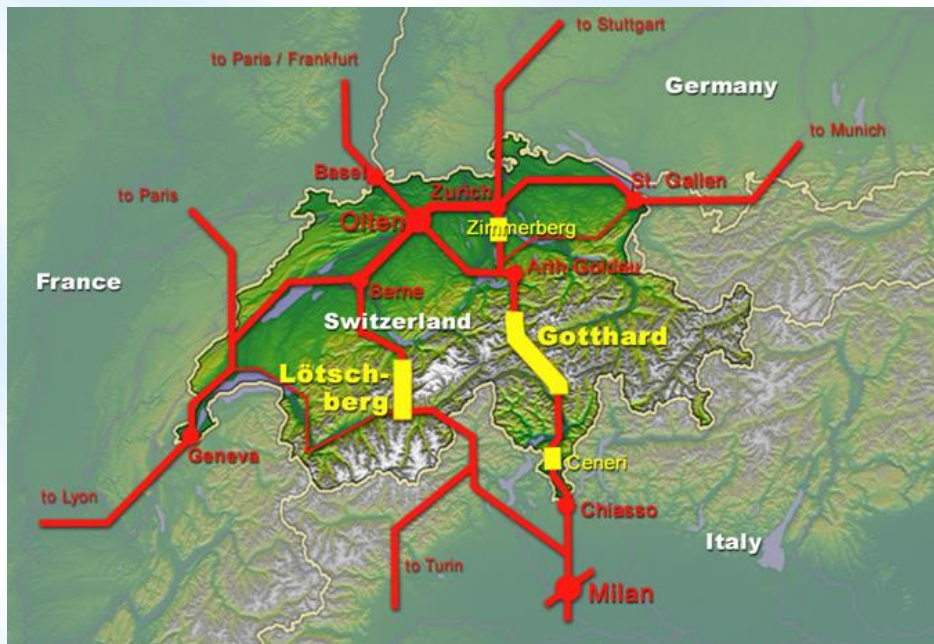
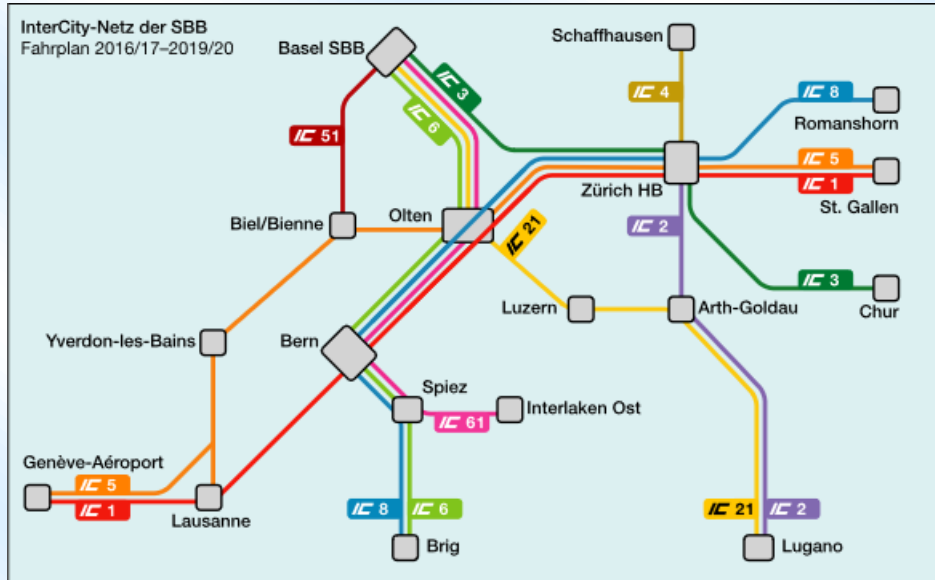
Giosy Tours SA

+41 (0) 91 858 23 26 (from 09.00 to 12.00 and from 13.30 to 17.00)

Remember to specify that you will participate to the XI ESPES Congress in order to have your discount.

GIOSY TOURS

By Train



Congress Registration fees in Euro:

	Early January 17 th - June 14 th	Late June 15 th – Sept 10 th	On-site From Sept 11 th
ESPEs Member	280 €	320 €	380 €
ESPEs non member	340 €	380 €	440 €
Trainee ESPEs member	190 €	230 €	270 €
Trainee ESPEs non member	250 €	290 €	330 €
Guest	100 €	120 €	150 €
Gala Dinner	110 € per person		

Pre-congress courses fees in CHF/Euro:

September 15 th	Early January 17 th - June 14 th		Late June 15 th – Sept 10 th		On-site From Sept 11 th
	ESPEs member	ESPEs No member	ESPEs member	ESPEs No member	
Masterclass Urology (50 participants)	100 CHF / 90 €	120 CHF / 110 €	120 CHF / 110 €	140 CHF / 130 €	150 CHF / 140 €
Masterclass Robotic (50 Participants)	100 CHF / 90 €	120 CHF / 110 €	120 CHF / 110 €	140 CHF / 130 €	150 CHF / 140 €

Note: Medical School Students can register for the Congress only on-site at the registration Desk on September 16th or 17th, 2021 with a fee of 80 CHF. A valid ID student of the University must be presented for the registration.

REGISTRATION link:

<https://app.oxfordabstracts.com/events/1986/registrations/new>

After completing your registration form in the link above; send also a copy of the receipt of your bank transfer to: espescongress2021regist@gmail.com

Stating the following:

Registration to XI ESPEs Annual Congress 2021
Delegate's full name and registration number

IMPORTANT:

Please **do NOT combine** Congress Registration payment with Annual Membership Payments
ESPEs membership fees **MUST be paid separately!**

You will receive an E-mail of confirmation of successful registration only after validation of your payment and ESPEs membership status.

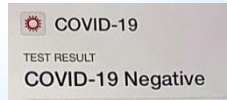
For additional questions you can contact: espes.secretary@gmail.com

- COVID Certificate Green –Pass

Or



- Authorized negative COVID Test
48-24 hours prior to the 15-16
September 2021
Must be presented at the main entrance
of the Palazzo dei Congressi in order to
attend the XI ESPES Congress



HEALTH CHARTER AGAINST COVID-19 TO PROTECT YOURSELF AND OTHERS YOUR SAFETY IS OUR PRIORITY

Our mission is to take care of you and to welcome you to ESPES in a safe and serene environment. Our sanitary measures are as follows:

Wearing of the mask is mandatory for all

Hydroalcoholic gel dispensers are made available at different locations in our Institute

Implementation of social distancing measures as shown in numerous information boards at our Institute to emphasize the effective barrier gestures

Implementation of regular cleaning and disinfection of places and objects used by several people

We will ask you to take the following precautions to protect yourself and our employees:

Wearing of the mask is mandatory in the entire Institute (it will be given to you upon arrival)

Washing and disinfection of hands as often as possible

Respect of social distancing and barrier gestures by following posted instructions

IRCAD and ESPES Sanitary Measures

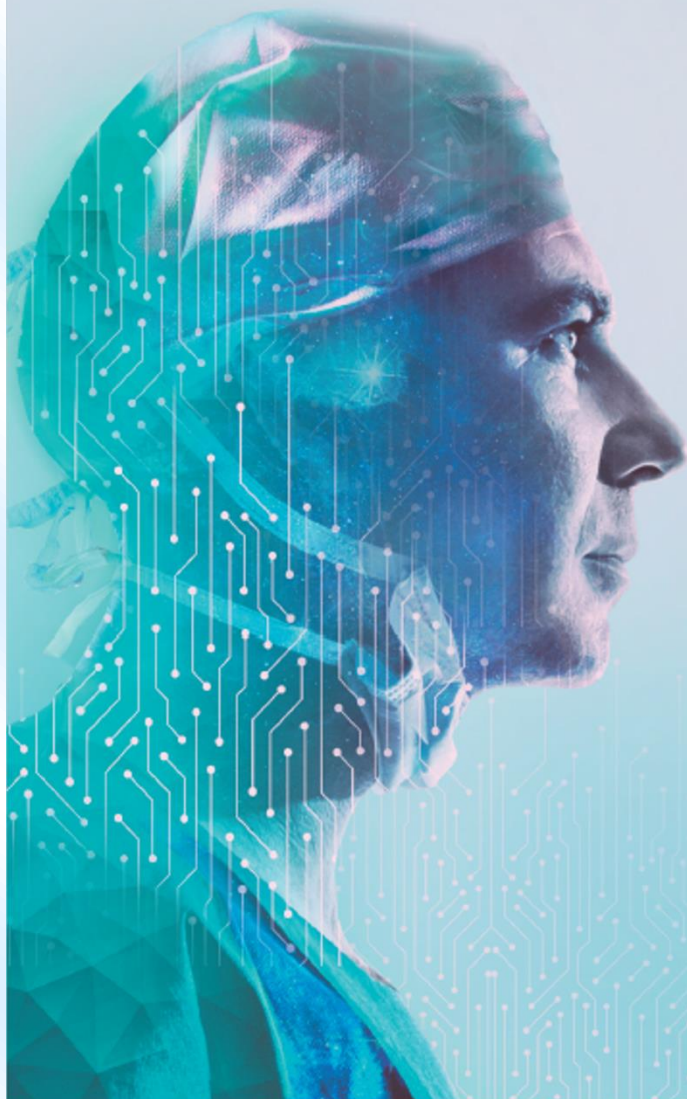
Industry Sessions

Thursday 16.09.2021

12:30- 12:45 Auditorium. Asensus Surgical presentation: *“Pediatric Robotics: getting ready for infants and toddlers”* by Prof. Wim van Gemert (NL)

Friday 17.09.2021

12:51-13:05 Auditorium. Storz Presentation *“Image-guided pediatric minimally invasive surgery using Indocyanine green (ICG) fluorescence”* by Prof. Ciro Esposito (IT)



Surgery Reimagined

Performance-Guided Surgery™
Next-level technology that completely changes the idea of what's possible.

For more information visit [Asensus.com](https://www.asensus.com)

The Senhance® Surgical System is CE marked according to the MDD and is intended to be used on adults and pediatric patients (weight equal to or above 10 kg) in laparoscopic surgery in the abdomen, pelvis and limited uses in the thoracic cavity excluding the heart and greater vessels. The Senhance System was developed under a license of the European Commission Joint Research Centre.

© 2021 Asensus Surgical US, Inc. All rights reserved. Senhance is a registered trademark of Asensus Surgical US, Inc. The fingerprint logo is a registered trademark of Asensus Surgical US, Inc.
BRO-001-00206 - .07.20021

www.piotamedical.ch

VOTRE PARTENAIRE POUR LA CHIRURGIE

PIOTA
medical & surgical devices

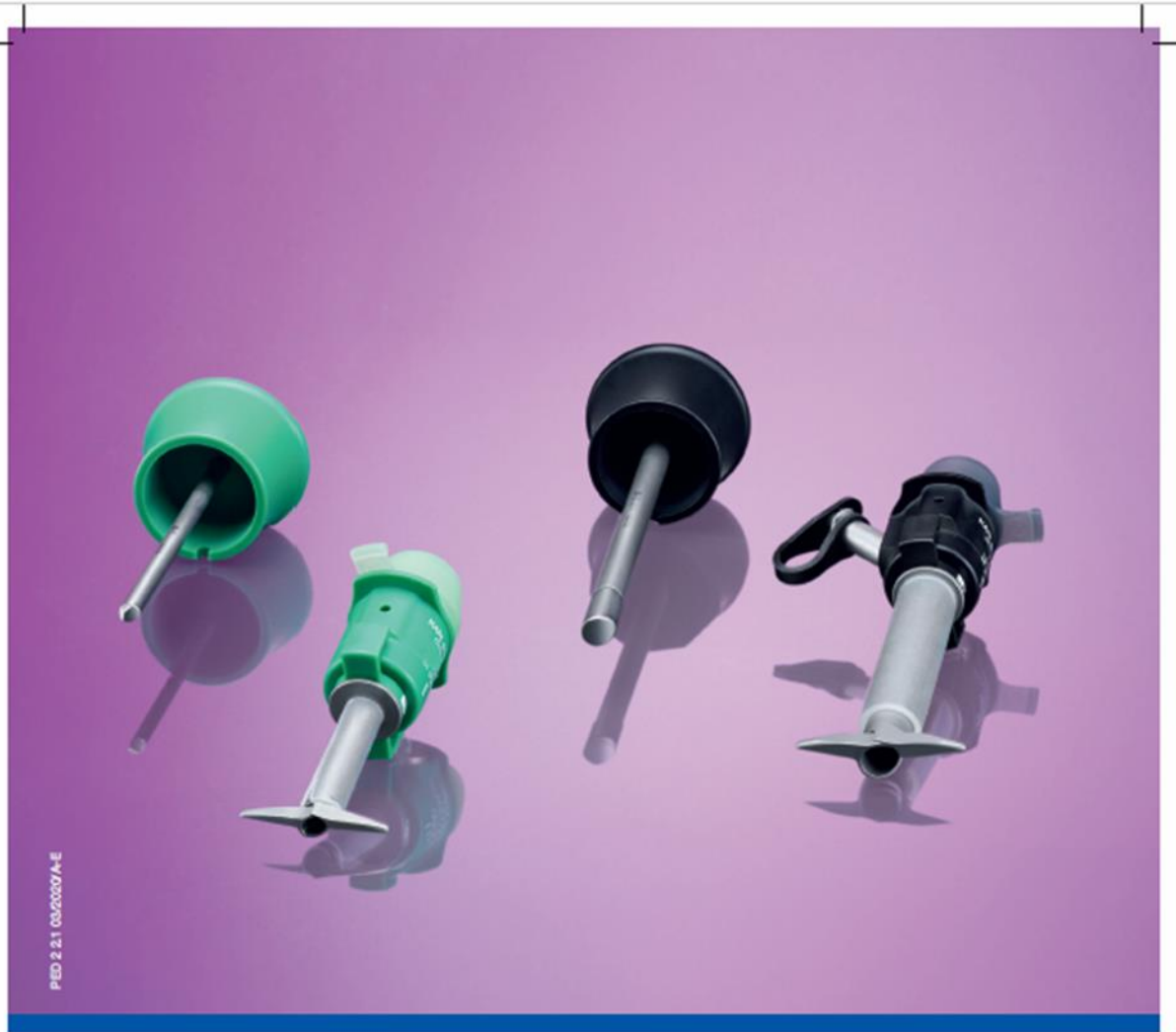
Consultez nos catalogues en ligne pour les marques :

INTEGRA
LAPAROSCOPIC INSTRUMENTS

MICROFRANCE
OMNI-TRACT

MILTEX
JARIT Laparoscopic Instruments

PROMEPLA
ROCAMED



PIED 2 21 03/2020/A-E

RoTaLock®

TAN self-retaining trocar for neonatal and laparoscopic pediatric surgery

STORZ
KARL STORZ — ENDOSKOPE
THE DIAMOND STANDARD

KARL STORZ SE & Co. KG, Dr.-Karl-Storz-Straße 34, 78532 Tuttlingen/Germany, www.karlstorz.com

SPECIAL THANKS TO OUR SPONSORS

PLATINUM



SILVER



BRONZE



OTHER



For additional information please contact:

Dr. Mario Mendoza-Sagaon

Primario

Clinica di Chirurgia e Ortopedia Pediatrica

Istituto Pediatrico della Svizzera Italiana

ORBV Bellinzona, Switzerland

President of the European Society of Pediatric Endoscopic Surgeons, ESPES

Congress Chairman of the XI ESPES Annual Congress

tel: +41 91 811 9142

Email: mario.mendozasagaon@eoc.ch



**Palazzo
Congressi
Lugano**



XI  Annual Congress

15th - 17th September 2021

