Romanian Society of Pediatric Surgery

The 7th National Congress of the Romanian Society for Pediatric Surgery

Bucharest
October, 29th - 31st, 2015
Thursday - October 29th, 2015

08:00 - 14:00 Registration of the participants

08:30 - 08:45 Opening remarks

08:45 - 13:00 Masterclass “Stomas in Pediatric Surgery - general management and surgical aspects”

Organisers & Chairmen:
Radu Spataru & Lorena Vatra

Faculty:
Henrik Steinbrecher, Ashok Rajimwale, Michael Stanton
Irene Anderson, Lesley Nickell, Jeni Senior

08:45 - 10:45 Session I
Digestive and urinary stomas in children overview

Gastrostomy, ileostomy and colostomy - technical and clinical challenges - Michael Stanton

Nephrostomy, ureterostomy and vesicostomy - technical and clinical challenges - Henrik Steinbrecher

Devices for digestive stomas - a practitioner opinion - open discussion

Devices for urinary stomas - a practitioner opinion-open discussion

10:45 - 11:00 Coffee Break

11:00 - 13:00 Session II
Management of the patient with stoma

Skin care for intestinal stomas – Irene Anderson

The nursing management of children with continent urinary diversion incorporating their required practical and psychological support – Jeni Senior
Challenges for Stoma Care Nurses caring for Paediatrics discharged from Specialist Centres - Lesley Nickell

**Question / answer session**

**Masterclass closing remarks**

13:00 - 14:00  Lunch Break - Venue of the Congress

14:00 - 14:15  Opening of the National Congress of the Romanian Society of Pediatric Surgery

14:15 - 16:15  Gastrointestinal Bleeding and Biliary Tree Pathology

**Chairmen:**

Michael Stanton, Calin Popoiu, Alexandrina Constantinescu

1. Surgery for IBD in Children
   Michael Stanton
   *Paediatric Surgery, Southampton University Hospital*

2. Bleeding from Upper GI Tract in Children -
   Alexandrina Constantinescu
   *Pediatric Department, "Fundeni" Clinical Institute, Bucharest*

3. Ruptures of gastric and esophageal varices in a 8-month old infant: case report
   Calin Popoiu\(^1,2\), Eugen Sorin Boia\(^1\), Vlad David\(^1,2\), Radu Emil Iacob\(^1,2\), Adrian Dumitru\(^1,2\), Barbara Popescu\(^2\), Radu Bădeți\(^2\), M. Corina Stănciulescu\(^1,2\)
   \(^1\)University of Medicine and Pharmacy "Victor Babes", Timisoara
   \(^2\)Clinical Emergency Hospital for Children "Louis Turcanu", Timisoara

4. Biliary Tree Anomaly in Children – diagnostic and treatment
   Sandu Gabriel Aprodu\(^1\), Doina Mihaila\(^2\), Iulia Ciongradi\(^1\), Ioan Sarbu\(^1\)
   \(^1\)University of Medicine and Pharmacy "Grigore T. Popa", Iasi
   \(^2\)Emergency Hospital for Children "Sfanta Maria", Pathology Department, Iasi
5. Choledocal Cyst in Children – authors experience in the surgical treatment
Sandu Gabriel Aprodu¹, Ioan Sarbu¹, Doina Mihaila², Iulia Ciongradi¹
¹) University of Medicine and Pharmacy "Grigore T. Popa", Iasi
²) Emergency Hospital for Children "Sfanta Maria", Pathology Department, Iasi

6. Enteral duplication cyst manifested as intermittent volvulus
Mihaela Golumbeanu¹,², Florica Dinu¹, Dana Venter¹
¹) Emergency Hospital for Children, "Grigore Alexandrescu", Bucharest.
²) West University "Vasile Goldis" Arad

7. Surgical treatment of Hirschsprung’s disease – Out with the old, in with the new?
Iulia Ciongradi, Sandu Gabriel Aprodu
University of Medicine "Grigore T. Popa“ Iasi

19³⁰ Welcome Cocktail - Hotel Royal, Bucharest

Friday - October 30th, 2015

08³⁰ - 10³⁰ Pediatric Urology

Chairmen:
Henrik Steinbrecher, Sebastian Ionescu, Ashok Rajimwale

1. Neuropathic Bladder Management
Henrik Steinbrecher
Paediatric Urology Southampton University Hospital

2. Management of prenatally diagnosed hydrenephrosis
Ashok Rajimwale
Pediatric Surgery Leicester Royal Infirmary

3. Complications in endoscopic treatment of vesicoureteral reflux
Sebastian Ionescu, Simion Tirlea, Bogdan Andrei, Mihai Mocanu, Beatrice Bunea, Elena Licsandru, Daniela Pavel, Teodora Luchita
"M.S.Curie“ Emergency Hospital for Children, Bucharest
4. Urinary lithiasis in children - indications and treatment limitations
Simion Țîrlea¹, Sebastian Ionescu¹, Elena Licsandru¹, Veronica Marcu², Gabriela Nastase³, George Isac¹.
"Marie S. Curie” Emergency Children Hospital
¹) Department of Pediatric Surgery.
²) Department of Radiology and Medical Imaging
³) Department of Pediatrics

5. Laparoscopic vascular relocation procedures in the treatment of hydronephrosis due to vascular compression in children
Anna Kadar¹,², Lorena Vatra², Anca Avram², Marcel Oancea².
¹) University of Medicine and Pharmacy “Carol Davila”, Bucharest
²) PhD Student
³) "M.S.Curie” Emergency Hospital for Children, Bucharest

6. Congenital Adrenal Hyperplasia - our experience on 18 cases in the period 2004-2014
Mircea Andriescu¹,²,³, Constantin Datu¹,², Ovidiu Stefan², Gheorghe Chiriac², Orlando Marinescu²
¹) “Carol Davila” University of Medicine and Pharmacy Bucharest
²) Emergency Hospital for Children “Gr. Alexandrescu”
³) MedLife Pediatric Hospital, Bucharest

7. Vaginoplasty through Total Urogenital Sinus Mobilisation
Mircia Ardelean
Facharzt für Kinderchirurgie und Kinderurologie Salzburger Landesklinikum

10^{30} - 10^{45}  Coffee Break
10^{45} - 12^{45}  Minimally Invasive Surgery in Children

Chairmen:
Dariusz Patkowski, Thomas Blanc, Marcel Oancea

1. Retroperitoneal or transperitoneal: two minimally invasive approaches for specific indications in pediatric urology
Thomas Blanc
Pediatric Surgery and Urology, Hospital Necker Enfants Malades, Paris
2. Percutaneous internal ring suturing (PIRS) for inguinal hernia repair in children
   Dariusz Patkowski
   Pediatric Surgery and Urology, Wroclaw University of Medicine

3. Thoracoscopic resection for esophageal mucocele
   Marcel Oancea, Lorena Vatra, Anna Kadar, Anca Avram
   "M.S.Curie” Emergency Hospital for Children, Bucharest

4. Nuss procedure for pectus excavatum - our experience
   Eugen Sorin Boia¹,² Calin Popoiu¹,², Vlad David¹,², Radu Emil Iacob¹,², Barbara Popescu², Radu Bădeţi², C.Cucui-Cosma²,
   M.Corina Stânciulescu¹,², Sorin Şerbanuţ¹,²
   ¹) University of Medicine and Pharmacy “Victor Babes” Timisoara
   ²) Clinical Emergency Hospital for Children “Louis Turcanu” Timisoara

5. Thoracoscopic approach for empyema in children
   Marcel Oancea, Lorena Vatra, Anna Kadar, Constantin Hahui,
   Anca Avram
   "M.S.Curie” Emergency Hospital for Children, Bucharest

6. Preliminary experience in laparoscopic cholecystectomy
   Eugen Sorin Boia¹,², Marius Calin Popoiu¹,², Doru Vasilie¹,²,
   Vlad David¹,², M.Corina Stânciulescu¹,², Alexandru Dumitru¹,²,
   Constantin Bota¹,², Sorin Serbanuţ¹,², Narcisa Nistor¹,², Lavinia Stretcu¹,², Alexandra Nyiredi¹,², Alexandra Pal¹,², Emil Iacob¹,²
   ¹) University of Medicine and Pharmacy “Victor Babes” Timisoara
   ²) Clinical Emergency Hospital for Children “Louis Turcanu” Timisoara

7. Laparoscopic appendectomy in children
   Elena Țarcă, Sandu Gabriel Arodu, Bogdan Savu
   "Gr. T Popa” University of Medicine and Pharmacy Iasi
   "Sf. Maria” Emergency Children Hospital

8. Laparoscopic surgery experience in our pediatric surgery department in Timișoara
   Eugen Sorin Boia¹,², Vlad David¹,², Emil Radu Iacob¹,², M.Corina Stânciulescu¹,², Alexandru Dumitru², Lavinia Stretcu², Sorin Şerbanuţ², Marius Calin Popoiu¹,²
   ¹) University of Medicine and Pharmacy “Victor Babes” Timisoara
   ²) Clinical Emergency Hospital for Children “Louis Turcanu” Timisoara
12:45 - 14:00  Lunch Break - Venue of the Congress

14:00 - 16:00  Neonatal Surgical Pathology

**Chairmen:**

*Gabriel Aprodu, Eugen Boia, Radu Spataru*

1. Thoracoscopic repair of esophageal atresia and tracheoesophageal fistula, personal experience with 115 cases  
Dariusz Patkovski  
*Pediatric Surgery and Urology, Wroclaw University of Medicine*

2. Esophageal atresia – factors influencing the outcome  
Ioan Sarbu, Stefana Carp, Diana Potop, Sandu Gabriel Aprodu, Iulia Ciongradi  
"Gr. T Popa” University of Medicine and Pharmacy, Iasi  
"Sf. Maria” Emergency Children Hospital, Iasi

3. Difficulties of diagnosis and treatment in mesenteric lymphatic cystic malformations with neonatal manifestations  
Elena Hanganu¹,², Gabriel Aprodu¹,², Ana Maria Chiforeanu², Mioara Trandafirescu²,³, Simona Gavrilescu¹,²  
¹)University of Medicine and Pharmacy "Gr. T Popa Iasi”, Department of Pediatric Surgery,  
²)Sf. Maria Emergency Children Hospital Iasi,  
³)University of Medicine and Pharmacy Gr. T. Popa Iasi, Department of Histology

4. Our experience with surgical treatment of conjoint twins  
Radu Spătaru¹, Niculina Bratu¹, Cătălin Cârstoveanu², Mihaela Bizubac² Radu Tăbăcaru³, Monica Ivanov¹, Dan Iozsa¹  
"M.S.Curie” Emergency Hospital for Children Bucharest,  
¹)Surgery Department  
²)Neonatal Intensive Care Unit  
³)Anesthesiology and Intensive Care Unit

5. Is prosthetic material necessary in congenital diaphragmatic hernia repair?  
Daniela Pavel, Elena Licsandru, Beatrice Bunea, Mihai Mocanu, Andrei Bogdan, Sebastian Ionescu.  
"M.S.Curie” Emergency Hospital for Children Bucharest
6. Congenital abdominal wall defects
Eugen Sorin Boia\textsuperscript{1,2}, Vlad David\textsuperscript{1,2}, M. Corina Stănciulescu\textsuperscript{1,2}, Narcisa Nistor\textsuperscript{2}, Alexandra Nyiredi\textsuperscript{2}, Ştefan Lazea\textsuperscript{1,2}, Marius Calin Popoiu\textsuperscript{1,2}
\textsuperscript{1) University of Medicine and Pharmacy “Victor Babes” Timisoara}
\textsuperscript{2) Clinical Emergency Hospital for Children “Louis Turcanu” Timisoara}

Ştefan Lazea, Marius Bănăteanu, Mihai Plăviţu
\textsuperscript{1) University of Medicine and Pharmacy “Victor Babes” Timisoara}
\textsuperscript{2) Clinical Emergency Hospital for Children “Louis Turcanu” Timisoara}

8. Current trends in the management of giant omphalocele
Elena Țarcă\textsuperscript{1,2}
\textsuperscript{1) Gr. T Popa” University of Medicine and Pharmacy Iasi}
\textsuperscript{2) “Sf. Maria” Emergency Children Hospital, Iasi}

9. Infantile hemangiopericytoma: a rare tumor of the newborn
Radu-Iulian Spătaru\textsuperscript{1}, Niculina Bratu\textsuperscript{1}, Augustina Enculescu\textsuperscript{2}, Monica Ivanov\textsuperscript{1}, Dan-Alexandru Iozsa\textsuperscript{1}
"M.S.Curie” Emergency Hospital for Children Bucharest,
\textsuperscript{1) Surgery Department}
\textsuperscript{2) Pathology Department}

10. Megacystis microcolon intestinal hypoperistalsis syndrome case presentation
Mihai Mocanu, Bogdan Andrei, Simion Tirlea, Beatrice Bunea, Elena Licsandru, Teodora Luchita, Daniela Pavel, Sebastian Ionescu.
"M.S.Curie” Emergency Hospital for Children Bucharest,

11. Follow-up of the extrofic bladder
Florin-Daniel Enache, Mioara Georgescu, Constantin Tica
Emergency Hospital for Children „Sf. Apostol Andrei”, Pediatric Surgery Department, Constanţa

19\textsuperscript{00} Gala Dinner - Hotel Royal, Bucharest
Saturday - October 31st, 2015

0830 - 1030  Live Surgery
1030 - 1045  Coffee Break
1045 - 1215  Complications and Reinterventions

Chairmen:
Paun Fuicu, Mihai Galinescu, Bogdan Andrei

1. Surgical Complications in oncohematological disease
Radu-Iulian Spătaru¹, Niculina Bratu¹, Cristian Scurtu², Monica Ivanov¹, Dan-Alexandru Iozsa¹
M.S.Curie” Emergency Hospital for Children Bucharest,
¹)Surgery Department, ²)Oncology Department

2. Intraoperative complications in laparoscopic surgery: the experience of Pediatric Surgery Department, Bacau County Emergency Hospital
Mihai Galinescu, Petre Papuc, Irena Galinescu, Daniela Ceuca

3. Complications of the laparoscopic approach for upper pole nephrectomies in children
Bogdan Andrei, Mihai Mocanu, Simion Tirlea, Beatrice Bunea, Elena Licsandru, Teodora Luchita, Daniela Pavel, Sebastian Ionescu.
"M.S.Curie” Emergency Hospital for Children Bucharest

4. Abdominal cavity drainage following laparoscopic appendectomy – advantages and disadvantages
Vlad David¹,², M.Corina Stanciulescu¹,², Marius Calin Popoiu¹,², Emil Radu Iacob¹,², Lavinia Stretcu², Eugen Sorin Boia¹,²
¹)University of Medicine and Pharmacy "Victor Babes” Timisoara
²)Clinical Emergency Hospital for Children "Louis Turcanu” Timisoara

5. Our experience on surgical causes of malignant hypertension
Radu-Iulian Spătaru¹, Niculina Bratu¹, Radu Tăbăcaru², Nina Dumitriu³, Monica Ivanov¹, Dan-Alexandru Iozsa¹
"M.S.Curie” Emergency Hospital for Children, Bucharest,
¹)Surgery Department, ²)Anesthesiology, ³)Endocrinology Department
6. Hydatid cyst in children - 15 years experience
Paun Fuicu$^{1,2}$, Marius Calin Popoiu$^{1,2}$,
Eugen Sorin Boia$^{1,2}$, Ștefan Lazea$^{1,2}$,
Nicolae Babeu$^{2}$, Doru Vasilie$^{1,2}$, Radu Iacob$^{1,2}$,
Sorin Șerbănuț$^{2}$

$^{1}$University of Medicine and Pharmacy "Victor Babes” Timisoara
$^{2}$Clinical Emergency Hospital for Children “Louis Turcanu” Timisoara

7. Secondary echinococosis - ruptured hepatic hydatid cyst in children
Paun Fuicu$^{1,2}$, Nicolae Babeu$^{1,2}$,
Marius Calin Popoiu$^{1,2}$, Eugen Sorin Boia$^{1,2}$,
Sorin Șerbănuț$^{1,2}$

$^{1}$University of Medicine and Pharmacy "Victor Babes” Timisoara
$^{2}$Clinical Emergency Hospital for Children “Louis Turcanu” Timisoara

12:15 - 12:30  Coffee Break

12:30 - 14:00  My Case

Chairmen:
Aurel Mironescu, Vlad David, Stefan Lazea

1. A rare form of ovarian cancer in an adolescent presenting as a very large intra-abdominal cystic mass
Liviu Muntean$^{2}$, Lucian Vida$^{2}$, Daniela Voda$^{1,2}$
Serban Rogoz$^{2}$, Ileana Muntean$^{3}$, Anca Timofte$^{2}$,
Marius Moga$^{4}$, Aurel Mironescu$^{1,2}$

$^{1}$Transilvania University of Brasov, Faculty of Medicine,
$^{2}$Children Clinical Hospital of Brasov,
$^{3}$Emergency Clinical County Hospital of Brasov,
$^{4}$Obstetrics and Gynecology Clinical Hospital of Brasov

2. Abdominal pulmonary sequestration: a rare presentation
Radu-Iulian Spătaru$^{1}$, Niculina Bratu$^{1}$, Augustina Enculescu$^{2}$,
Monica Ivanov$^{1}$, Dan-Alexandru Iozsa$^{1}$

"M.S.Curie” Emergency Hospital for Children Bucharest,

$^{1}$Surgery Department
$^{2}$Pathology Department
3. Uro CT – diagnostic technique in complex renal malformations
   Florin-Daniel Enache, Constantin Tica
   „Sf. Apostol Andrei” Emergency County Hospital, Pediatric Surgery and Ortopedics, Constanța

4. Congenital lumbar hernia: a case report
   Niculina Bratu, Radu-Iulian Spătaru, Monica Ivanov, Dan-Alexandru Iozsa
   "M.S.Curie” Emergency Hospital for Children Bucharest,

5. Nicolau syndrome: an iatrogenic cutaneous necrosis
   Niculina Bratu, Radu-Iulian Spătaru, Monica Ivanov, Dan-Alexandru Iozsa
   "M.S.Curie” Emergency Hospital for Children Bucharest,

6. Diagnosis and treatment of the cutaneous and subcutaneous infantile hemangioma - experience of the Surgical Department of M.S. Curie Hospital Bucharest
   Maria Popescu, Anca Raicu, Liviu Draghici, Ionut Secheli, Marian Secheli, Isabela Draghici.
   "M.S.Curie” Emergency Hospital for Children Bucharest,

7. Giant congenital fibrosarcoma: a case report
   Radu-Iulian Spătaru1, Niculina Bratu1, Augustina Enculescu2, Monica Ivanov1, Dan-Alexandru Iozsa1
   "M.S.Curie” Emergency Hospital for Children Bucharest,
   1) Surgery Department
   2) Pathology Department

8. How can we motivate our trainees to participate in educational events? - A single center experience.
   Aurel Mironescu1,2, Lucian Vida1, Calin Calancea1, Liviu Muntean1
   1) Spitalul Clinic de Copii Brasov,
   2) Facultatea de Medicina, Universitatea Transilvania Brasov

14:00 - 14:30 Light Lunch - Venue of the Congress
14:30 - 16:00  **Masterclass - Video Surgery**
“Laparoscopic surgical techniques: from A to Z”

**Organisers & Chairmen:**
Marcel Oancea, Vlad David

1. Laparoscopic hernioraphy in children
   Mihai Galinescu, Bacau

2. Laparoscopic appendectomy in children
   Vlad David, Timisoara

3. Laparoscopic approach in peritonitis
   Lorena Vatra, Bucuresti

4. Laparoscopic cholecistectomy in children
   Anna Kadar, Bucuresti

5. Laparoscopic nephrectomy in children
   Bogdan Andrei, Bucuresti

6. Laparoscopic Nissen-Rossetti fundoplication
   Marcel Oancea, Bucuresti

16:00  **SRCP Annual Meeting**