EUROPEAN PAEDIATRIC SURGEONS’ ASSOCIATION

20th ANNUAL CONGRESS OF THE EUROPEAN PAEDIATRIC SURGEONS’ ASSOCIATION
BELGRADE, SERBIA
JUNE 12th – 16th, 2019
The cover image of this book is from Aleksandar Matic

Program Designed & Edited

GaiaTamaro eventi & congressi
Under the Patronage of City of Belgrade

20th Congress of the European Paediatric Surgeons’ Association

Belgrade, Serbia
June 12th-15th, 2019

Prof. dr Giovanna RicciPetittoni  
EUPSA President

Prof. dr Marija Lukač 
EUPSA 2019 Congress President

Prof. dr Sanja Sindić-Antunović  
President of Organizing Committee
Focused on the Essentials
The new Trocar Generation for Laparoscopic Pediatric Surgery

STORZ
KARL STORZ – ENDOSCOPE
THE DIAMOND STANDARD
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- Eupsa President
- Congress Chairman
- Serbian Association of Pediatric Surgeons – SAPS
- Major of Belgrade

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- EUPSA Scientific Office
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Dear Colleagues and Friends,

On behalf of the EUPSA Executive Board I have the pleasure to welcome you to the 20th EUPSA Annual Meeting in Belgrade, a beautiful and fascinating location in the middle of East Europe.

This year the Annual Congress is preceded by the “Colorectal Club Meeting” and you have the opportunity to attend two important scientific events in the same place.

We are very proud to announce that the scientific program is enriched by high level papers selected among many valuable contributions. We will also appreciate the presence of outstanding international Speakers talking about new stimulating topics, as well as high-standard courses, round tables and Members’ meetings. The two “Meet the Expert” will cover topics of great importance such as the “Management of complicated appendicitis” and the “Surgical management of neurogenic bladder”. For the first time we offer the opportunity to attend a new session on “Controversies and complications”, in addition to “Evidence and Guidelines Roundtable” and “Young Surgeon Group (GYPSE)” Session. There will be many opportunities to share knowledge and experiences with colleagues, researches and friends from all over the World.

This year EUPSA has established new prizes to support young Members, in addition to the 2 Young Investigator Awards, 3 Case Report Awards and 2 Best Poster Awards: the “KARL STORZ Minimal Invasive Training Award in Pediatric Surgery” for Laparoscopy Course and the “Andras Pinter Prize” for the best paper published by a young Eastern European Surgeon.

We are very grateful to our local organizers: Professor Marija Lukac and Doctor Sanja Sindjic Antunovic for their terrific work to assure to all Delegates a warmest welcome and an excellent organization.

I am looking forward to seeing you numerous in Belgrade and I wish you a fruitful and pleasant Congress,

Giovanna Riccipetitoni
EUPSA President
Dear Colleagues and Friends,

On behalf of the Serbian Society of Pediatric Surgeons, I am delighted to welcome all the experts and academics from around the world to Belgrade, Serbia, for the 20th Annual Congress of the European Pediatric Surgeons’ Association.

The harmony of coexistence of all people who have been living in this area is woven in Belgrade. For centuries Serbia has been strategically the most important region in the Balkans; many conquerors fought for this piece of land and left their own traces in time and space. Serbia is a country of diversities and the city of Belgrade, as a place of intersection of different cultures and history, is the most beautiful example of it.

Dear guests, welcome to our vivid and never sleeping town located on the confluence of two beautiful rivers, the powerful Danube embracing the elegant Sava.

Borders in many things and especially in medicine are only formal, administrative obstacles and meetings like this create connections between us, doctors, working in different cultures, habits and schools and make us awake and creative.

Therefore, it is very useful to bring together experts from all fields of pediatric surgery for discussions of the latest advances and ideas, and to stimulate interactions and collaboration all over the world.

I hope during this event we feel like a big family sharing ideas and experience in harmony for the benefit of children. We wish that this 3-day scientific discussions and presentations by leading experts in pediatric surgery as well as the new research carried out by young researchers will provide a perfect amalgam for newer and better treatment discovery in both basic and clinical field.

We’re sure that your presence and deliberation will make this congress remarkably successful in all fields of pediatric surgery. I would also like to thank all of you who have worked on putting this successful meeting together. A sincere thank you to the EUPSA Executive Board for selecting Belgrade to host this landmark event. Thank all of you who take part in this meeting, contributing to making the conference a great success.

Hope that you will find the conference and your stay in Belgrade both valuable and enjoyable and the experiences in this event will be engraved in your memory.

Have a great time at this conference, watch, taste and enjoy Belgrade!

Marija Lukač
Chairman, Local Organizing Committee
President of Serbian Association of Pediatric Surgeons
Distinguish Colleagues and Friends,

On behalf of the Serbian Association of Pediatric Surgeons - SAPS, and with the support of all relevant institutions in Serbia from the governmental, academic and medical field, it is my great pleasure to wish you sincerely a warm welcome to the Annual Congress of the European Pediatric Surgeons’ Association - EUPSA 2019 in Belgrade, Serbia.

Being held in a regional hub of South East Europe and Balkan, Belgrade EUPSA event will certainly welcome a great number of pediatric surgeons, health professionals and especially our young colleagues, from regional developing countries, giving them an equal opportunity to join this international meeting. It has not always been financially and logistically easy for them to join EUPSA congress activities worldwide and to meet distinguish and renowned world authorities in pediatric surgery in direct communication.

With knowledgeable and respected pediatric surgeons from Serbia and the whole region, dedicated to support pediatric surgery development and research, encourage professional collaboration and promote high standards of surgical practice, I am sure that 20th EUPSA Congress in Belgrade will achieve its mission and truly be a successful one.

Congress represents an opportunity to new generations of pediatric surgeons to get in touch with colleagues from all over the world, to exchange ideas and meet friends, enabling all EUPSA participants, on their way back home, to spread the spirit of excellence and apply new knowledge, providing the best care for their patients.

I wish you successful congress and unforgettable memories!

Welcome to Belgrade!

Sanja Sindjic Antunovic
Vice President of SAPS
Dear Guests, esteemed Colleagues and Organisers,

As the Mayor of Belgrade, it is my great pleasure that Serbian capital is the host of the 20th Congress of European Paediatric Surgeons’ Association which will gather over 600 participants coming from various European cities. The Congress of European Paediatric Surgeons is an excellent opportunity for the exchange of knowledge and experiences of healthcare workers and for starting new big projects in the field of paediatric surgery, which for me, as a paediatrician, is a great thing. Also, in addition to being important for the development of paediatric medicine, this congress has another important segment – which is that our capital city proves itself the leader in the region when it comes to congress tourism.

The City of Belgrade, as the general sponsor of the 20th Congress of European Paediatric Surgeons’ Association, is supporting such events which provide a dissemination of knowledge in the field of paediatric surgery, and also create friendships among the people sharing this humane profession as their life vocation.

Dear guests, I wish you a great time in Belgrade, to get memorable impressions from our city, and also to meet the cultural and historical specificities for which our city is known among the tourists worldwide, because of which many of them love to come back. I’m sure that during the Congress you will see that Belgrade is a city of magnificent encounters, and a city of friendly, open and welcoming people.

I would like to thank to the organisers of this meeting, to the Serbian Association of Paediatric Surgeons, and the institutions supporting it. Here, I have in mind the Ministry of Health of the Republic of Serbia, School of Medicine of the Belgrade University and the University Children’s Clinic – Tiršova. Bringing European experts to Belgrade is a big success, and honour, but also a big responsibility. I have no doubts that you will justify the confidence shown by the eminent names in the field of paediatric surgery, and the famous and recognised representatives of the industry of medical equipment and pharmaceutical products. I hope that Belgrade, with its rich offer, will also meet their expectations.

Welcome!

Prof. dr Zoran Radojičić

Mayor of Belgrade
# EUPSA STRUCTURE

## EUPSA Executive Board

- **Prof. Giovanna Riccipetitoni, President**
- **Prof. Tomas Wester, President Elect**
- **Prof. Gonca Topuzlu Tekant, Honorary Secretary**
- **Prof. Arnaud Bonnard, Treasurer**
- **Prof. Benno Ure, Past President**
- **Prof. Mikko Pakarinen, Scientific Office Chairman**
- **Prof. Martin Lacher, Educational Office Chairman**
- **Prof. Ernest van Heurn, Network Office Chairman**
- **Prof. Augusto Zani, Webmaster**
- **Prof. Marija Lukac, Prof. Sanja Sindjic - Antunovic, Congress Chairmen**

## EUPSA Secretariat

- Mrs. Gaia Tamaro

## EUPSA Scientific Office

<table>
<thead>
<tr>
<th>Name</th>
<th>Name</th>
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</tr>
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<tbody>
<tr>
<td>Mikko Pakarinen</td>
<td>Paolo De Coppi</td>
<td>Joep P.M. Derikx</td>
</tr>
<tr>
<td>Jens Dingemann</td>
<td>Manuela Hunziker</td>
<td>Richard Kejzer</td>
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<tr>
<td>Naziha Khen-Dunlop</td>
<td>Balazs Kutasy</td>
<td>Carmen Mesas Burgos</td>
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<tr>
<td>Paola Midrio</td>
<td>Annika Mutanen</td>
<td>Udo Role</td>
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## EUPSA Education Office

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<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Martin Lacher</td>
<td>Eugen Boia</td>
<td>Indalecio Novillo Cano</td>
</tr>
<tr>
<td>Salvatore Cascio</td>
<td>Piotr Czauderna</td>
<td>Orkan Ergun</td>
</tr>
<tr>
<td>Ciro Esposito</td>
<td>Piergiorgio Gamba</td>
<td>Elke Ruttenstock-Zani</td>
</tr>
<tr>
<td>Igor Sukhotnik</td>
<td>Katrin Zahn</td>
<td>Peter Zimmermann</td>
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## EUPSA Network Office

<table>
<thead>
<tr>
<th>Name</th>
<th>Name</th>
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<tbody>
<tr>
<td>Ernest van Heurn</td>
<td>Anne Dariel</td>
<td>Takashi Doi</td>
</tr>
<tr>
<td>Florian Friedmacher</td>
<td>Nigel Hall</td>
<td>Antti Koivusalo</td>
</tr>
<tr>
<td>Leopoldo Martinez</td>
<td>Francesco Morini</td>
<td>Alessio Pini Prato</td>
</tr>
<tr>
<td>Sanja Sindjic</td>
<td>Jan Svensson</td>
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</table>
The history of the *European Pediatric Surgeons’ Association (EUPSA)* goes back to 1995 when the former Organization called *European Pediatric Surgical Associations* decided to organize the 1st European Congress in Pediatric Surgery.

The Congress was organized by Prof. Michael Hollwarth in Graz and due to the great success of the Congress it was decided to have a similar European meeting every second year.

The following 3 Meetings were organized every 2nd year (see Venues and Congress Chairpersons below).

In 2002 Michael Hollwarth was elected as President of the European Pediatric Surgical Associations and he proposed on the occasion of the 5th European Congress in Tours in 2003 the foundation of a new “European Pediatric Surgeons’ Association”.

Therefore, the acronym EUPSA remained the same but this was now a formal Association with individual members. Due to the success of the previous congresses it was decided to have annual meetings after the already announced 6th European Congress of Pediatric Surgery in Gdansk 2005.

A new step towards a closer cooperation with the British Association of Pediatric Surgeons was achieved when both Associations decided to have a Joint Meeting in the occasion of the 10th European Congress in Graz 2009.

This combined meeting was very successful and fruitful for both Associations. The 13th EUPSA Congress in Rome was again a common Congress with the BAPS.

All the following Congresses were very successful, Dublin and Limassol were joined Meetings with the Colorectal Club. This year EUPSA is coming for the first time in a very interesting City like Belgrade, in the heart of Eastern Europe.

An exceptional scientific event is already planned, with IPEG, in Vienna, in 2020.
## EUPSA Former Presidents

<table>
<thead>
<tr>
<th>Period</th>
<th>Name</th>
<th>City</th>
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<tbody>
<tr>
<td>2003-2005</td>
<td>Prof. Michael E. Höllwarth</td>
<td>Graz</td>
</tr>
<tr>
<td>2005-2007</td>
<td>Prof. Andrew B. Pinter</td>
<td>Pecs</td>
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<tr>
<td>2007-2009</td>
<td>Prof. Juan A. Tovar</td>
<td>Madrid</td>
</tr>
<tr>
<td>2009-2011</td>
<td>Prof. Prem Puri</td>
<td>Dublin</td>
</tr>
<tr>
<td>2011-2013</td>
<td>Prof. Jean Michel Guys</td>
<td>Marseille</td>
</tr>
<tr>
<td>2013-2015</td>
<td>Prof. Zacharias Zachariou</td>
<td>Limassol</td>
</tr>
<tr>
<td>2015-2019</td>
<td>Prof. Benno Ure</td>
<td>Hannover</td>
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## EUPSA Former Honorary Secretaries

<table>
<thead>
<tr>
<th>Period</th>
<th>Name</th>
<th>City</th>
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<tbody>
<tr>
<td>2003-2005</td>
<td>Yves Aigrain</td>
<td>Paris</td>
</tr>
<tr>
<td>2005-2011</td>
<td>Jürgen Schleef</td>
<td>Trieste</td>
</tr>
<tr>
<td>2011-2015</td>
<td>Giovanna Riccipetitoni</td>
<td>Milano</td>
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## EUPSA Former Treasurers

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<th>Period</th>
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<th>City</th>
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<tbody>
<tr>
<td>2003-2009</td>
<td>Zacharias Zachariou</td>
<td>Limassol</td>
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<tr>
<td>2009-2015</td>
<td>Massimo Rivosecchi</td>
<td>Rome</td>
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## EUPSA Former Scientific Office Chairmen

<table>
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<tbody>
<tr>
<td>2003-2009</td>
<td>Prem Puri</td>
<td>Dublin</td>
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<tr>
<td>2009-2012</td>
<td>Benno Ure</td>
<td>Hannover</td>
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<tr>
<td>2012-2016</td>
<td>Tomas Wester</td>
<td>Stockholm</td>
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## EUPSA Former Education Office Chairmen

<table>
<thead>
<tr>
<th>Period</th>
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<tbody>
<tr>
<td>2003-2009</td>
<td>Jean Michel Guys</td>
<td>Marseille</td>
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<tr>
<td>2009-2012</td>
<td>Hans Skari</td>
<td>Oslo</td>
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<tr>
<td>2012-2018</td>
<td>Amulya Saxena</td>
<td>London</td>
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## EUPSA Former Network Office Chairman

<table>
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<tr>
<th>Period</th>
<th>Name</th>
<th>City</th>
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<tbody>
<tr>
<td>2010-2015</td>
<td>Agostino Pierro</td>
<td>Toronto</td>
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## EUPSA Former Webmasters

<table>
<thead>
<tr>
<th>2003-2008</th>
<th>2009-2015</th>
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<tr>
<td>Paul Broens</td>
<td>Udo Rolle</td>
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<tr>
<td>Groningen</td>
<td>Frankfurt</td>
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</table>

## EUPSA Past Annual Meetings and Local Chairpersons

### EUROPEAN PEDIATRIC SURGICAL ASSOCIATION

<table>
<thead>
<tr>
<th>1st 1995 Graz (Michael Höllwarth)</th>
<th>2nd 1997 Budapest (Andrew Pinter)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3rd 1999 Madrid (Juan Tovar)</td>
<td>4th 2001 Brussels (Mark De Laet)</td>
</tr>
<tr>
<td>5th 2003 Tours (Yves Aigrain)</td>
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### EUROPEAN PEDIATRIC SURGEONS’ ASSOCIATION

| 6th 2005 Gdansk (Czeslaw Stoba) | 7th 2006 Maastricht (Ernst van Heurn) |
| 8th 2007 Turin (Fernando Canavese) | 9th 2008 Istanbul (Cenk Buyukunal) |
| 10th 2009 Graz (Michael Höllwarth) | 11th 2010 Bern (Zacharias Zachariou) |
| 12th 2011 Barcelona (Vicenç Martínez-Ibáñez) | 13th 2012 Rome (Massimo Rivosecchi) |
| 14th 2013 Leipzig (Holger Till) | 15th 2014 Dublin (Prem Puri) |
| 16th 2015 Ljubljana (Silvo Lipovsek) | 17th 2016 Milano (Giovanna Riccipetitoni) |
| 18th 2017 Limassol (Zacharias Zachariou) | 19th Paris (Jean Michel Guys, Arnaud Bonnard) |
## EUPSA Honoured Persons

### REHBEIN MEDAL - AWARDED FOR OUTSTANDING CONTRIBUTION TO THE DEVELOPMENT OF PEDIATRIC SURGERY

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>City</th>
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</thead>
<tbody>
<tr>
<td>2005</td>
<td>Alois Scharli</td>
<td>Lucerne</td>
</tr>
<tr>
<td>2006</td>
<td>Jan Molenaar</td>
<td>Rotterdam</td>
</tr>
<tr>
<td>2007</td>
<td>Jose Boix-Ochoa</td>
<td>Barcelona</td>
</tr>
<tr>
<td>2008</td>
<td>Alex Holschneider</td>
<td>Cologne</td>
</tr>
<tr>
<td>2009</td>
<td>Michael Höllwarth</td>
<td>Graz</td>
</tr>
<tr>
<td>2010</td>
<td>Lewis Spitz</td>
<td>London</td>
</tr>
<tr>
<td>2011</td>
<td>Jay Grosfeld</td>
<td>Indianapolis</td>
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<tr>
<td>2012</td>
<td>Prem Puri</td>
<td>Dublin</td>
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<tr>
<td>2013</td>
<td>Juan Tovar</td>
<td>Madrid</td>
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<td>2014</td>
<td>Hugo Sauer</td>
<td>Graz</td>
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<td>2015</td>
<td>Alberto Pena</td>
<td>Cincinnati</td>
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<tr>
<td>2016</td>
<td>Arnold Coran</td>
<td>Ann Arbor</td>
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<tr>
<td>2017</td>
<td>Michael W.L. Gauderer</td>
<td>Green-ville</td>
</tr>
<tr>
<td>2018</td>
<td>Risto Rintala</td>
<td>Helsinki</td>
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### HONORARY MEMBERSHIP

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<tr>
<td>2007</td>
<td>Ole Henrik Nielsen</td>
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<td>2008</td>
<td>Jay Grosfeld</td>
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<td>2009</td>
<td>Takeshi Miyano</td>
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<td>2011</td>
<td>David Lloyd</td>
<td>Liverpool</td>
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<tr>
<td>2012</td>
<td>Devendra Gupta</td>
<td>New Dehli</td>
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<td>2013</td>
<td>Klaas Baax</td>
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<td>2014</td>
<td>Paul Mitrofanoff</td>
<td>Paris</td>
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<td>2016</td>
<td>Sachiyo Suita</td>
<td>Fukoka</td>
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<td>2017</td>
<td>Atsuyuki Yamataka</td>
<td>Jutendo</td>
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<tr>
<td>2018</td>
<td>Massimo Rivosecchi</td>
<td>Rome</td>
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### DUHAMEL LECTURE

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<th>Year</th>
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<tr>
<td>2005</td>
<td>Pierre Mouriquand</td>
<td>Lyon</td>
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<td>Klaas Bax</td>
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<td>2007</td>
<td>Alberto Pena</td>
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<td>2008</td>
<td>Claire Nihoul-Fekete</td>
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<td>2009</td>
<td>Keith Georgeson</td>
<td>Alabama</td>
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<td>2010</td>
<td>Prem Puri</td>
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<td>2016</td>
<td>Alastair Millar</td>
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<tr>
<td>2017</td>
<td>Paul Kwong Hang Tam</td>
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<td>2018</td>
<td>Benno Ure</td>
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### EUPSA Honoured Persons

#### EUROPEAN CONGRESS LECTURE

<table>
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<tr>
<th>Year</th>
<th>Person, Location</th>
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<tbody>
<tr>
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<td>Prem Puri, Dublin</td>
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<tr>
<td>2007</td>
<td>John Hutson, Melbourne</td>
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<td>2009</td>
<td>Agostino Pierro, London</td>
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<td>Michael Harrison, San Francisco</td>
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<td>2013</td>
<td>Mark Davenport, London</td>
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<td>2015</td>
<td>Daniel Teitelbaum, Ann Arbor</td>
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<td>2017</td>
<td>Geoge W. Holcomb III, Kansas City</td>
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<td>2018</td>
<td>Jan Deprest, Leuven</td>
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<td>Juan Tovar, Madrid</td>
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<td>2008</td>
<td>Paul Kwong Hang Tam, Hong Kong</td>
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<td>Alan Flake, Philadelphia</td>
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<td>Benno Ure, Hannover</td>
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<td>2014</td>
<td>Paolo De Coppi, London</td>
</tr>
<tr>
<td>2016</td>
<td>Henri Ford, Los Angeles</td>
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#### EUROPEAN JOURNAL OF PEDIATRIC SURGERY LECTURE

<table>
<thead>
<tr>
<th>Year</th>
<th>Person, Location</th>
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</thead>
<tbody>
<tr>
<td>2015</td>
<td>Mikko Pakarinen, Helsinki</td>
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<tr>
<td>2017</td>
<td>Piotr Kalicinski, Warshaw</td>
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<tr>
<td>2016</td>
<td>Tomas Wester, Stockholm</td>
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<tr>
<td>2018</td>
<td>Sabine Sarnacki, Paris</td>
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</table>
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EUPSA CONGRESS 2019 – GENERAL INFORMATION

Official Language: English. No simultaneous translation will be provided

Registration Desk opening times

<table>
<thead>
<tr>
<th>Date</th>
<th>Opening Time</th>
<th>Closing Time</th>
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</thead>
<tbody>
<tr>
<td>Wednesday June 12th</td>
<td>07.30 – 18.30</td>
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<tr>
<td>Thursday June 13th</td>
<td>07.30 – 18.30</td>
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<td>Friday June 14th</td>
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<td>Saturday June 15th</td>
<td>07.30 – 18.00</td>
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</tbody>
</table>

The Registration Desk is situated in the main Congress Foyer, Crowne Plaza Hotel, Mezzanine

Local Organizer

PCO – ARIA Conference & Events doo

Karadjordjev trg 34 – 11080 Zemun – Belgrade, Serbia
Office: + 381 11 2600 978
Mail: eupsa2019@aria.co.rs – www.ariaconference.com
Contact person: Biljana Latinovic Tanaskovic, director: b.tanaskovic@aria.co.rs Mobile: + 381 63 7784 184

Liability and Insurance: Neither, EUPSA nor the local organizers will assume any responsibility whatsoever for damage or injury to persons or property during the conference. Participants are recommended to arrange for their personal travel and health insurance.

Certificate of Attendance: Will be sent by email after the end of the Congress

UEMS Accreditation: 20th European Paediatric Surgeons’ Association Congress has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) for a maximum of 30 European CME credits (ECMEC®s) The EACCME is an institution of the European Union of Medical Specialists (UEMS). Each medical specialist should claim only those credits that he/she actually spent in the educational activity. ECMECs are recognized by the American Medical Association towards the Physician’s Recognition Award (PRA). To convert ECMECs credit to AMA PRA category I credit, please contact the AMA.

Evaluation Forms: EUPSA 2019 values your feedback on all aspects of the Congress. An online evaluation form will be emailed to all delegates immediately post congress, please take five minutes to give your feedback and help enhance future EUPSA congresses.

Press: Please note that conference photographer and members of the accredited press will be in attendance at the meeting as part of routine publicity for the event.
**Congress Chairman**
Prof. Dr. Marija Lukač

**Local Organizing Committee**
Sanja Sındjic Antunovic
Zoran Radojicic
Sinisa Ducic
Zoran Krstic
Radoica Jokic
Aleksandar Sretenovic
Predrag Ilic

**Abstract Scoring Committee**

<table>
<thead>
<tr>
<th>Pietro Bagolan</th>
<th>Kristin Bjørnland</th>
<th>Arnaud Bonnard</th>
<th>Piotr Czauderna</th>
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<tr>
<td>Mark Davenport</td>
<td>Juan Carlos de Agustin</td>
<td>Joep Derikx</td>
<td>Jens Dingemann</td>
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<tr>
<td>Ivo de Blaauw</td>
<td>Simon Eaton</td>
<td>Helene Engstrand</td>
<td>Ciro Esposito</td>
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<tr>
<td>Florian Friedmacher</td>
<td>Piergiorgio Gamba</td>
<td>Jan Gosemann</td>
<td>Anna Gunnarsdottir</td>
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<tr>
<td>Nigel Hall</td>
<td>Jan Hulscher</td>
<td>Richard Keijzer</td>
<td>Nazyha Khen-Dunlop</td>
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<tr>
<td>Antti Koivusalo</td>
<td>Balazs Kutasy</td>
<td>Kristiina Kyrklund</td>
<td>Martin Lacer</td>
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<tr>
<td>Paul Losty</td>
<td>Leopoldo Martinez</td>
<td>Carmen Mesas Burgos</td>
<td>Paola Midrio</td>
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<tr>
<td>Francesco Morini</td>
<td>Annika Mutanen</td>
<td>Mikko Pakarinen</td>
<td>Claus Petersen</td>
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<tr>
<td>Agostino Pierro</td>
<td>Alessio Pini Prato</td>
<td>Prem Puri</td>
<td>Giovanna Riccipetitoni</td>
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<td>Risto Rintala</td>
<td>Udo Rolle</td>
<td>Elke Ruttenstock</td>
<td>Sabine Sarnacki</td>
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<tr>
<td>Amulya Saxena</td>
<td>Igor Sukhotnik</td>
<td>Janne Suominen</td>
<td>Jan Svensson</td>
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<tr>
<td>Gonca Tekant</td>
<td>Juan Tovar</td>
<td>Benno Ure</td>
<td>Ernest van Heurn</td>
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<tr>
<td>Lucas Wessel</td>
<td>Tomas Wester</td>
<td>Atsayuki Yamataka</td>
<td>Zacharias Zachariou</td>
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<td>Augusto Zani</td>
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ABOUT BELGRADE

With a 7,000-year history, Belgrade is one of the oldest cities in Europe and meeting point for centuries among different civilizations.

Dynamic and vibrant two million people city it is the capital of Serbia, located at the confluence of the rivers Sava and Danube, where the Pannonian Plain meets the Balkan.

Discover magnificent nature, monasteries, archaeological sites, wineries, ethno villages, and spas.
BELGRADE, SERBIA – CITY INFORMATION

BELGRADE FORTRESS

Kalemegdan is Belgrade’s central park and fortress complex lying on a hill overlooking the Sava and Danube confluence, on the eastern side of the river Sava. This has been the sight of the ancient Roman city of Singidunum, the medieval and Turkish era Belgrade and was converted into a park in the mid 19th century. It is home to several galleries and museums, restaurants, sports courts, and the Belgrade Zoo.

SKADARLIJA

It is located in the heart of Belgrade, the old, romantic and bohemian, known in history and legend, and it lives more than a century in many songs, interesting stories and anecdotes as well as in many literary and journalistic writings. The history of Skadarlija began in the 1830s with the settlement of Gypsies in the abandoned trenches in front of the ramparts. The 1854 town plan of Belgrade reveals that the Gypsy hovels had been replaced by brick buildings into which artisans, caterers, petty clerks and others moved. The whole locality was referred to as the Gypsy Quarter until 1872 when it was named Skadarlija and it kept that name until the present day. Skadarlija changed its name once in the meantime, during the Austro-Hungarian occupation, when it was changed to The Rose Street. And that's the only time the name of the street was changed for a short period of time. Today Skadalija is one of the key tourist attractions of Belgrade. It is under state protection as a cultural monument. It has its own code and its own flag, with the symbols of walking stick, carnation and a hat. In this neighborhood there are a handful of restaurants where you'll be able to really experience the traditional Serbian cuisine. There are also galleries, antique shops and souvenir shops.
BELGRADE, SERBIA – CITY INFORMATION

ROYAL PALACE
The Royal Palace was built between 1924 and 1929 with the private funds of His Majesty King Alexander I (the grandfather of HRH Crown Prince Alexander). The architects were Zivojin Nikolic and Nikolay Krassnoff of the Royal Academy. The palace is made of white stone in the Serbian-Byzantine style. Attached to The Royal Palace there is a Royal Chapel dedicated to Saint Apostle Andrew The First-Called, the Patron Saint of The Royal Family. The Royal Palace was the home of King Alexander I and King Peter. Today The Royal Palace is the home of Crown Prince Alexander II and his family.

TEMPLE OF SAINT SAVA
It is located on the Vračar plateau, on the eastern part of the Svetosavski Trg square in Belgrade which is believed to be the location where the remains of Saint Sava were burned in 1595 by Ottoman Grand Vizier Sinan Pasha in order to break the Serbian spirit. The Church of Saint Sava is the not only the largest Serbian Orthodox church, it is the largest Orthodox place of worship in the Balkans and one of the largest Orthodox churches in the world. It holds a special place in the hearts of Belgraders. It is a gathering spot, a safe refuge and an important place of support for all those in need. In between its walls the residents of Serbia’s capital share their joy and their sorrow, and celebrating important holidays in front of it has become a tradition a long time ago.
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PRACTICAL INFORMATION

Time Zone  Belgrade is in the Central European Time Zone (GMT+1).

Currency  The official currency of Serbia is the Dinar. 1 € = 117,97 RSD (status May 23rd, 2019).

Credit cards are accepted in most hotels and shops, and nearly all ATMs accept international bank cards. Currency exchange in Belgrade (including at Belgrade Airport) accept Sterling, US Dollars and Euros.

How to get from Nikola Tesla Airport to Belgrade:

At the Airport there will be EUPSA info desk welcoming all delegates and providing all information about transfer to the venue or hotel.

A1 Mini bus
Route: Airport – Slavija Square (Kralja Milutina Street) – Airport
Ticket price - RSD 300 (on the bus)
Approximate travel time - 30 minutes

Public Transportation Line 72
Route: Airport-Zeleni venac Square
Ticket price - RSD89 (if purchased on the kiosk), RSD150 (if purchased on the bus)
Approximate travel time - 30–40 minutes

Public Transportation Line 607
Route: Surčin – New Belgrade
Ticket price - RSD89 (if purchased on the kiosk), RSD150 (if purchased on the bus)
Approximate travel time - 30 minutes
Congress Venue:
Hotel “Crowne Plaza”
Vladimira Popovića 10
Beograd 11070. Ph: +381 11 2204004

Public Transport to the Venue:
Public transport to the venue
Address: 10, Vladimira Popovića, Belgrade 11070
Bus: Lines 35, 95, (Station Milentija Popovića 5)
Bus: Lines 16, 65, 83 (Station Šest kaplara)
Tram: 7 (Station Milentija Popovića 5)
Taxi is available at the airport.

Climate: Weather in June
The weather in Belgrade in June is quite pleasant this month. The thermometer averaged maximum of 28°C. In the morning the temperature drops to 17°C. Thus, the mean temperature average in June in Belgrade is 22°C. On this month of June, day length in Belgrade is generally 15:35. The sun rises at 04:51 and sunset is at 20:26.
PRACTICAL INFORMATION

Phones: The international dial code to Serbia is: 00381 / + 381. To call internationally from Serbia, dial 00 + the relevant country code.

All Congress Attendees are requested to switch their mobile phones to silent or ideally turn them off during the scientific sessions.

WI-FI Connection at the “Crowne Plaza” guest open access

Important telephone numbers:
Emergencies
Police – 192
Fire department – 193
Ambulance -194

Visitors with Special Access Needs: A number of facilities are available to visitors with special access needs. Many hotels provide a range of facilities to meet special needs and requirements.

Further information about Belgrade:
For any other information visit following websites:
Tourist Organization of Belgrade:  http://www.tob.rs/
Lonely Planet: https://www.lonelyplanet.com/serbia/belgrade

Corporate Social Responsibility: At the end of the Congress we will recycle name badges and delegate materials. Please return these items to the Registration Desk at the end of the Congress if you wish them to be recycled.
INSTRUCTION FOR PRESENTERS

Information for oral presentations
Oral presentations in the Young Investigator Award session, include eight minutes for presentation and four minutes for discussion.

In other sessions ten minutes oral presentations include six minutes for presentation and four minutes for discussion. All five minutes oral presentations, including Case Report session, have three minutes for presentation and two minutes for discussion. It is very important to stay within the allocated time frame. Otherwise your presentation will be discontinued by the session chairpersons.

Technical Equipment available for oral presentations:
Data projectors for computer presentation from a Notebook or a PC with Windows 7 operating system and Microsoft Office 2010
Please note: Personal notebooks will not be permitted
Preview Desk: All speakers should visit the control room located at the Danube room to upload their presentation at least 30 minutes before their session. Please make sure that your presentation is fully operational. Only presentations on USB Memory device will be accepted. At least Version MS PowerPoint 2010 is recommended. Any other arrangement is strictly at the risk of the presenter. In case your PowerPoint includes a video, it is necessary to have the video file prepared in the same folder together with the presentation. If you would like to use any unusual presentation formats, please contact the Preview Desk in advance.

Information for Poster Presenters, In Advance and On Arrival

E-POSTER INSTRUCTIONS
Electronic posters only - no paper
Please note that only E-posters will be accepted for EUPSA 2019. No paper posters will be accepted.
Display of e-posters
E-posters are on display throughout the whole conference. Posters will be uploaded on computer next to the screen. Poster walk area from 13.30-14.30h on June 13, 14, 15 2019. in hotel Crowne plaza.
What is an E-poster?
E-poster is an electronic poster displayed on computer screens instead of printed on paper as a traditional poster.
All e-posters should be prepared in English.
File Format: save your file as PDF, PNG, JPG or PPT format. Pictures and graphs/tables: Pictures, graphs/tables can be included in the file. The resolution of the files needs to be 1920 x 1080 pixel and needs to be created in horizontal format in 16:9 frame.

Accepted Posters must be sent to the Conference by the presenting author and should be mailed before the Conference at least 7 days in advance to the address: eupsa2019@aria.co.rs. You will be informed about the technical correctness of the received presentation by an e-mail.

The Poster exhibition will be located at the Exhibition Hall on the Ground Floor. Poster should be on one slide and should be landscape (not portrait).

**PLEASE REMIND:**

Each poster is allocated one LCD Monitor and marked with your final reference number which you have received in the notification, also on the list beside. Please take the necessary cautions as photographs of posters may be taken for publicity purposes while they are on display.

Presenting authors are requested to be available for short presentation and discussion of their posters during the allocated Poster Walk.

**Case Report Session:** The European Journal of Pediatric Surgery Reports will provide a prize for the “Best Case Report”. It will also be possible to submit manuscripts of accepted Case Report abstracts to European Journal of Pediatric Surgery Reports. Selected manuscripts will be published free of charge.

**Submitted Abstracts:** The European Journal of Pediatric Surgery will normally have first choice for publication for those abstracts which have been presented at the Congress. Authors of accepted abstracts (oral and poster presentations) will be expected to submit manuscripts for consideration. The Publication Committee will decide which manuscripts are accepted for publication in the congress issue. Please note that rejected abstracts of the congress which were not presented will be allowed to be submitted to the journal in the conventional way.
SCIENTIFIC PROGRAM OVERVIEW

WEDNESDAY JUNE 12TH, 2019

EUPSA Business Meetings

- 08:00 – 09:00 EUPSA Network Office
- 09:00 – 10:30 EUPSA Scientific Office
- 10:00 – 11:30 EUPSA Education Office
- 11:30 – 18:00 EUPSA Executive Board

Surgical Oncology Course

Neonatal Surgery Masterclass

Laparoscopy Course Basic

Laparoscopy Masterclass

19.30 WELCOME RECEPTION AT Old Palace – Belgrade City Assembly

THURSDAY JUNE 13TH, 2019

Symposium "UEMS related activities - training requirements and exams"

Opening Ceremony

Session I Upper Gastrointestinal

European Congress Lecture: Todd Ponsky

Session II Lower Gastrointestinal

Poster Walks

Meet-the expert Session: “Management of complicated appendicitis” (Nigel Hall, Jan Svensson)

Session III Young Investigator Session

European Journal of Pediatric Surgery Lecture: Augusto Zani

Session IV General

20.00 PRESIDENT RECEPTION Restaurant Kalemegdan Terrace
SCIENTIFIC PROGRAM OVERVIEW

FRIDAY JUNE 14TH, 2019
Session V Thoracic Surgery
Session VI Urology
Session VII Hepatobiliary
VUR Symposium (Educational Grant of PROMEDON)

EUPSA GENERAL ASSEMBLY
Poster Walks
Controversies and complications session: (Paolo de Coppi, Udo Rolle)
Session VIII Case Report
Session IX General
UEMS Exam
EUPSA Postgraduate Course – “Reoperative surgery for esophageal atresia, Hirschsprung disease and anorectal malformations”
History Club

20.00 Optional (not included in the registration fee):
ANNUAL DINNER – The White Palace, The Royal Compound, Belgrade

Saturday June 15th, 2019
Evidence & Guidelines Session
Preparation of a Manuscript Course
Session X General
Session XI Oncology
Duhamel Lecture: Alan Flake
Rehbein Medal Jean Michel Guys, EUPSA Honorary Membership Joseph Vacanti
Poster Walks

Meet-the expert Session: “Surgical management of neurogenic bladder (Wout Feitz, Giovanni Mosiello)
Session XII Basic Science
Presentation of Young investigator award and Poster prize and Case Report prize
Presentation of “Andras Pinter Award”
Presentation of 2020 Vienna Congress

Closing remarks
Clinical Evidence Results*

n=2470 patients
1790 pt Deflux injection
680 pt Vantris injection

UVJ obstruction
- 9 (0.5%) (3 F and 6M) in Deflux
- 8 (1.2%) (4 F and 4M) in Vantris

*Charlin & Capozza et al AJU, 2016

Endoscopic treatment of vesicoureteral reflux

- Superior performance
- Easy to inject
- Absence of particle migration

Reliable results even in high grade reflux and complex cases

Promedon
People + Innovation
## BUSINESS MEETINGS

### MEETINGS AT A GLANCE

#### Wednesday June 12th, 2019

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Room</th>
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<tbody>
<tr>
<td>08.00 - 09.00</td>
<td>EUPSA Network Office</td>
<td>EB Room</td>
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<tr>
<td>09.00 – 10.30</td>
<td>EUPSA Scientific Office</td>
<td>Danube Room</td>
</tr>
<tr>
<td>10.00 – 11.30</td>
<td>EUPSA Education Office</td>
<td>EB Room</td>
</tr>
<tr>
<td>11.30 – 18.00</td>
<td>EUPSA Executive Board</td>
<td>EB Room</td>
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<tr>
<td>14.00 – 16.00</td>
<td>UEMS Board Meeting</td>
<td>Danube Room</td>
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<tr>
<td>18.00 – 18.30</td>
<td>EJPS Editorial Board</td>
<td>Danube Room</td>
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#### Thursday June 13th, 2019

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<tr>
<td>07.00 – 08.00</td>
<td>EJPS Editorial Meeting</td>
<td>Atlantic 2 Room</td>
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<tr>
<td>13.00 – 14.00</td>
<td>EJPS Report Board Meeting</td>
<td>EB Room</td>
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#### Friday June 14th, 2019

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<td>07.00 – 08.30</td>
<td>GYPSE Meeting</td>
<td>Atlantic 1&amp;2 Room</td>
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<tr>
<td>07.00 – 08.30</td>
<td>PSI Executive Board Meeting</td>
<td>Mediterranean Room</td>
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<tr>
<td>07.00 – 08.30</td>
<td>EJPS Publication Committee</td>
<td>Adriatic Room</td>
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<tr>
<td>07.00 – 08.30</td>
<td>Springer EB</td>
<td>Mediterranean Room</td>
</tr>
<tr>
<td>14.30 – 17.30</td>
<td>UEMS Exam</td>
<td>Mediterranean &amp; Adriatic Room</td>
</tr>
<tr>
<td>17.30 – 19.00</td>
<td>UEMS General Council Meeting</td>
<td>Mediterranean &amp; Adriatic Room</td>
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SOCIAL PROGRAM

WELCOME RECEPTION, THURSDAY JUNE 12TH

7.30 pm - 8.30 pm
Old Palace – Belgrade City Assembly
Address: Dragoslava Jovanovica 2
11000 Belgrade, Serbia
Dress code: semiformal
Free bus transportation will be organized from the Crowne Plaza Hotel at 7.00 pm

OPTIONAL
After welcome reception
Transfer individual
From 11.00 pm
Belgrade Night Club
Dress code: informal

PRESIDENT RECEPTION, WEDNESDAY JUNE 13TH

from 8.00 pm
Restaurant KALEMEGDAN TERRACE
Address: Mali Kalemegdan bb,
11000 Belgrade, Serbia
Dress code: semi-informal
No transportation provided.

ANNUAL DINNER, FRIDAY JUNE 14TH

8.00 pm
The White Palace, The Royal Compound
Dress code: formal
Bus transportation is obligatory from Crowne Plaza Hotel at 7.30 pm
Jean Michel Guys has been the chief of general paediatric surgery at the Timone Hospital for sick children in Marseilles during 25 years, the president of the French Society of Paediatric Surgery (SFCP) and the president of the European Paediatric Surgical Association (EUPSA). Member of the French National Council of the Universities (CNU) he is the national referent for rare diseases such as spinal dysraphims (constitutive center).

He is the president of the European Board of Pediatric Urology (EBPU). He is actually the medical director of the quality and patient security for all the public university hospitals in Marseille (APHM).

His educational background included general paediatric surgery and urology training with Professor M. Carcassonne and G. Monfort in Marseilles. His scientific education was completed by several trainings in Europe and in North America (F. Soave, N. Genton, H.Hendren, JS Randolph, DA Scott, M Eicheberger...). He became Professor in paediatric surgery in 1990 and is professor of the french highest grade since 2015.

His research interest is mainly the development of voiding function and the consequences of neurologic urinary tract dysfunction. Other fields of clinical interest include genital, anorectal malformations and digestive congenital diseases. He was particularly involved in antenatal diagnosis as the referent consultant for the children’s hospital in Marseilles.

As the former secretary of the French Society of Paediatric Surgery (SFCP) and the education office of the European Paediatric Surgeons Association he is involved in numerous national or international educational programs. He actually participate actively to the European Training Requirements (ETR) in paediatric surgery and paediatric urology. He is Expert specialized in paediatric surgical accreditation and Continuous Medical Education (CME) of the French High Health Authority (HAS).

He is a reviewer for many journals of paediatric surgery (JPS, EJPS, the Journal of Urology, the Journal of paediatric urology...). He published 4 books, 39 chapters in textbooks, more than 160 articles in peer reviewed journals and presented 360 papers and lectures at international scientific meetings.

He is affiliated to research units as CNRS and INSERM with his team.

He is member of International learned medical and scientific societies: BAPS, ESPU, AAP, EUPSA... and honorary member and real friend of numerous Scientific Societies around the Mediterranean Sea, in Europe and Russia.
Dr. Joseph Vacanti received his MD, with high distinction, from University of Nebraska College of Medicine, and an MS from Harvard Medical School. He trained in General Surgery at the Massachusetts General Hospital, in Paediatric Surgery at Children’s Hospital (Boston) and Transplantation at the University of Pittsburgh.

As an academic surgeon, he instituted New England’s first successful paediatric ECMO program in 1984 at Children’s Hospital Boston. He organizes the nation’s first liver transplantation program specifically for children. Dr. Vacanti has been working in the field of tissue engineering the early 1980s. Over the last 15 years, Dr. Vacanti has studied creating complete vascular networks as part of implantable tissue engineered devices which then allows the fabrication of large, complex living structures such as vital organs, extremities or craniofacial reconstruction. He was a founding co-president of the Tissue Engineering Society, now named the Tissue Engineering Regenerative Medicine International Society. He also was founding senior editor of the journal “Tissue Engineering.”

Dr. Vacanti has held academic appointments at Harvard Medical School since 1974. He has authored over 329 original reports, 70 book chapters, 57 reviews, and over 475 abstracts. He has 83 patents or patents pending in the United States, Canada, Europe, and Japan.

Awards received include the Thomas G. Sheen (American College of Surgeons), the James Bartlett Brown Award (Society of Plastic and Reconstructive Surgery) and the Clemson Award (Society for Biomaterials). He was elected in 2001 to the Institute of Medicine of the National Academy of Sciences, received the prestigious John Scott Medal and in 2009 the Flance-Karl Award (American Surgical Association’s). Dr. Vacanti’s innovation was included in the book, “1001 Inventions That Changed The World”, by Jack Challoner. He became in 2011 the ‘Thomson Reuters Citation Laureate’ in the field of physiology or medicine. In 2013, the American Academy of Paediatrics Section gives him the William E. Ladd Medal. In 2015, Dr. Vacanti received The Jacobson Innovation Award from the American College of Surgeons and in 2017 he received the Lifetime Achievement Award from TERMIS- Americas Chapter. He is, since 2018, President elect of the American Paediatric Surgical Association.
Alan Flake is an attending surgeon in the Division of General Thoracic & Fetal Surgery at the Children’s Hospital of Philadelphia where he is Vice Chair of Research, holds the Ruth and Tristram C. Colket, Jr. Endowed Chair in Pediatric Surgery and acts as Director of the Center for Fetal Research. He is also Professor of Surgery at the University of Pennsylvania School of Medicine.

Dr. Flake has led a National Institutes of Health (NIH) funded research laboratory directed toward surgical correction of fetal anomalies and fetal stem cell and gene therapy for over 20 years. Under Dr. Flake’s leadership, the Center for Fetal Research is exploring innovations in prenatal treatment, particularly in the areas of gene and stem cell therapy, and for life-threatening anatomic malformations and diseases. Recently, the Center has developed new technology for physiologic support of the extreme premature infant, a development that could have major implications for the treatment of prematurity.

Dr. Flake has published extensively with authorship of over 350 peer-reviewed publications and over 100 review articles and book chapters. Clinically, Dr. Flake actively participates as a Fetal Surgeon in the Fetal Diagnosis and Treatment Program at the Children’s Hospital of Philadelphia with interests in fetal diagnosis and therapy, in utero stem cell and gene therapy, extracorporeal support of the extreme premature infant (the artificial placenta/uterus), hepatobiliary surgery, and minimally invasive neonatal and pediatric surgery.
Todd Ponsky is currently Professor of Surgery at the University of Cincinnati and a Pediatric Surgeon at Cincinnati Children’s Hospital and Akron Children’s Hospital. He is the Clinical Director of Strategy and Growth at Cincinnati Children’s Hospital.


Dr. Ponsky was the first to perform and report single port surgery in children and modernized the methods of the laparoscopic pediatric hernia repair. He has published over 100 manuscripts, edited one textbook, and authored over 20 book chapters. He has directed over 50 national/international courses and has given over 160 visiting lectureships. He is the Associate Editor for The Journal of Pediatric Surgery, and serves on three editorial boards. He is currently the Vice President of The International Pediatric Endosurgery Group (IPEG), Chair of the American College of Surgeons Committee on Telementoring, and holds leadership positions in APSA and SAGES. He has won numerous teaching awards including “The Faculty Teaching Award” at Case Western Reserve University Department of Surgery in his first year as faculty.

He is involved in both outcomes and animal research with a focus on inguinal hernia physiology, surgical telementoring, endoscopic repair techniques for pure esophageal atresia, and innovations in education.

He founded GlobalcastMD and Stay Current in Surgery, both of which serve to modernize the way we teach and learn surgery. He has a wife, Diana and three daughters, Sasha, Josie, and Ella.
Prof. Augusto Zani is a Neonatal and Paediatric Surgeon at the Hospital for Sick Children in Toronto, Assistant Professor at the Department of Surgery, University of Toronto, and Scientist in the Development and Stem Cell Biology Program at the Peter Gilgan Centre for Research and Learning, SickKids, Toronto, Canada.

He received his MD and completed his paediatric surgical training at Sapienza University of Rome, Italy. He earned his PhD from University College London, UK, investigating stem cell therapy in necrotizing enterocolitis. Following this period, he advanced his clinical training in the UK by working in renowned teaching institutions like Great Ormond Street Hospital and King’s College Hospital, London, where he focused on neonatal and paediatric surgery. He then moved to Toronto for a fellowship in neonatal surgery and, in 2016, he joined the faculty in the Division of General and Thoracic Surgery at SickKids.

Prof. Zani’s clinical interests are congenital anomalies and minimally invasive surgery.

Prof. Zani’s research is funded by the Canadian Institutes of Health Research and the SickKids Foundation, and focuses on the two neonatal surgical conditions with the highest mortality: congenital diaphragmatic hernia (CDH) and necrotizing enterocolitis (NEC).

Prof. Zani has founded the RESPIRE program (Regeneration via Stem Cell Products for the Improvement of Respiration) and his lab is investigating strategies to regenerate fetal lungs using a stem cell based therapy for pulmonary hypoplasia secondary to CDH. Prof. Zani is also investigating the causes of brain damage and neurodevelopmental delay that occur in NEC survivors and the potential strategies that could be employed to prevent NEC associated morbidity.

Prof. Zani has been serving as webmaster on the executive board of EUPSA since 2016. He is a Fellow of the American College of Surgeons and a member of APSA, CAPS, EUPSA, and IPEG. Prof. Zani has authored 130 peer-reviewed articles and 15 book chapters, and he is on the board of the Journal of Pediatric Surgery, Pediatric Surgery International, the European Journal of Pediatric Surgery, the European Journal of Pediatric Surgery Reports, Frontiers in Pediatrics, and Scientific Reports.
MEET THE EXPERT - EXPERT PROFILES

Nigel Hall is Associate Professor at the University of Southampton and Consultant Paediatric and Neonatal Surgeon at Southampton Children’s Hospital. His research covers a wide spectrum of paediatric and neonatal surgical conditions. He has a particular interest in the treatment of appendicitis and appendicitis research. He has been involved in a number of studies in this field including systematic reviews, observational studies and has led several multicentre randomised controlled trials in this field.

JAN SVENSSON is a consultant paediatric surgeon at the Karolinska University Hospital in Stockholm, graduated from Karolinska Institutet in 1998. His clinical interest is focused on upper GI-surgery including esophageal atresia and biliary surgery. He has a research interest in appendicitis and defended his thesis on the treatment of acute appendicitis in children in 2015, including the first RCT on non-operative treatment of acute appendicitis in children.

Dr Svensson is a keen skier and an experienced sailor winning multiple national sail racing championships.
PAOLO DE COPPI is the Nuffield Chair of Paediatric Surgery, the NIHR Professor of Paediatric Surgery and Consultant Paediatric Surgeon at the Great Ormond Street Hospital for Children and the Head of Stem Cells & Regenerative Medicine Section, Developmental Biology & Cancer Programme at the UCL Institute of Child Health, London, UK. Paolo De Coppi is also an Honorary Professor at the Wake Forest Institute for Regenerative Medicine, Winston-Salem, NC, US; and at the Division Woman and Child, University Hospitals KU Leuven, Leuven, Belgium.

He has a special interest in congenital malformation and their treatment using minimally invasive techniques. He has focused his research interests on stem cells and tissue engineering, trying to find new modalities for the treatment of complex congenital anomalies. He identified a new source of cells for therapeutic applications showing the possibility of using stem cells from amniotic fluid (cover *Nature Biotechnology* January 2007). In 2010 he was part of the team that performed the first successful transplantation of a tissue-engineered trachea on a child at the Great Ormond Street Hospital (*Lancet*, 2012). Recently he has developed innovative methodologies to utilise xenogeneic tissue for transplantation using decellularised pig tissue for human compatible tissue engineered oesophagus (*PNAS*, 2013). For his research he has received funding from MRC, NIHR, Wellcome Trust and the EU programme Horizon 2020.

He has published more than 250 peer-reviewed articles in journals such as *The Lancet, Nature Biotechnology, Nature Communications, PNAS, Blood* and *Stem Cells*; supervised more than 30 research fellow and Ph.D. students; and has been awarded various national and international grants in excess of £23 million. He is on the editorial boards of *Stem Cell Development, Journal of Pediatric Surgery, Pediatric Surgery International*, and *Fetal and Maternal Medicine Review*. As of 2011 he has been the senior associate editor for *Stem Cell Translational Medicine*. 
UDO ROLLE  Doctor of Medicine since 1994 he is full registered at the German Medical Council (County Saxonia) and at the Irish Medical Council. He did his Internship at the Department of Paediatric Surgery (University of Leipzig), and research fellowship at the Institute of Anatomy (University of Leipzig), and at the Children’s Research Centre, Our Lady’s Hospital for Sick Children (Dublin, Ireland) where he was specialist registrar.

He became PhD (Thesis of Habilitation) in 2003 than Paediatric Surgeon (Oberarzt) at the Department of Paediatric Surgery (University of Leipzig) from 2004 to 2008. He is now Professor and Surgeon in Chief at the Department of Paediatric Surgery and Paediatric Urology, Goethe-University Frankfurt/M.

He published 135 Original Papers and 21 Case Reports, 11 Book Chapters and had more than 250 papers presented on scientific meetings. He is Member of numerous Scientific Associations: German Association of Paediatric Surgery (Executive Board Member), German Society of University Lecturers, British Association of Paediatric Surgery, European Society of Paediatric Urology, Society for Research into Hydrocephalus and Spina bifida, International Society of Autonomous Neuroscience and the International Children´s Continence Society.

He is member of the European Paediatric Surgeons Association since 2009 as a Member of Executive Board then Member of the Scientific Office.

He is actually the secretary and treasurer of the UEMS Paediatric Surgery Section, member of the European Board of Paediatric Surgery and European Examiner since 2012.

He is the European Representative of WOFAPS since 2017.

He had a special interest and is research consultant in the World Hockey Federation (FIH).

Born in Leipzig (Germany) in 1965 he is married since 1989 with Kathrin and father of 2 children.
**MEET THE EXPERT - EXPERT PROFILES**

**WOUT FEITZ, MD** studied Medicine in Nijmegen. He specialized in Urology (Fellow of the European Board of Urology) and specialized further in the field of Pediatric Urology (Fellow of the European Academy of Paediatric Urology). In 1993, he was appointed as Pediatric Urologist at the Department of Urology of the Radboud University Nijmegen Medical Centre. In 2001 he became associate professor and on 1 November 2006 full professor in Pediatric Urology at the Radboud University Nijmegen. The Pediatric Urology research program concerns congenital anomalies of the Urinary Tract and involves multidisciplinary collaborations within the research programs of the RUNMC and NCMLS and national and international collaborations. It involves the epidemiological and genetic aspects of congenital Urinary Tract Anomalies and Regenerative Urology and Tissue Engineering. He is currently the coördinator of the EU program EuroSTEC Soft tissue engineering for congenital birth defects (www.EuroSTEC.eu), advisor for the EU MultiTERM program (www.multitermproject.eu) and Program director of the training program for Pediatric Urology for the European Paediatric Urology Fellowship Program of The Joint Committee of Paediatric Urology (JCPU) of the EUMS, RUNMC (www.espu.org). He is the mentor of different student programs and an EUSP program for Pediatric Urology research in the field of tissue engineering.

**GIOVANNI MOSIELLO MD, FEAPU, FEBPS** Senior Consultant Urologist, Pediatric Surgeon, Pediatric Urologist, Director of Neuro-Urology and Reconstructive Surgery for Continence Unit at “Bambino Gesù” Pediatric Hospital in Rome, Italy. Director of Training Center for Pediatric Urologist by European Board of Pediatric Urology in Rome, Italy. Director of Training Center for Neuro-Urology by International Continence Society in Rome, Italy. Chair Children and Young Adult Committee of International Continence Society. Coordinator of Transitional Care Project for Italian Society of Urodynamics. Coordinator Disease Area WS1.4 for European Reference Network for Rare and Complex Uro-genital disease (EUROGEN). Co-Chair of European Reference Network Working Group on Spina Bifida. Member of ICI Panel on Urinary Incontinence.
Our Former President and dear Friend, Professor Andras Pinter, who was a milestone of EUPSA, President from 2005 to 2007 and awarded as EUPSA Honorary Member in 2015, has passed away on August 19th, 2018.

He was a highly respected member of the global paediatric surgical community, a great advocate for the welfare of children, particularly in the Eastern Europe, strongly promoter of the development of pediatric surgery throughout eastern Countries.

He was a great fighter and a big heart, always inspired by optimism and smile.

Andras Pinter was born in 1937 in Pécs, Hungary. He obtained his medical degree on “Metabolic response of Surgery in neonates and young infants” at Pécs University. He completed his general surgical training at the same University, extending his study in pediatric surgery guided by his mentor, the well-known pediatric surgeon Imre Pilaszanovich.

In 1972-1973 he was in London doing research with Professor Andrew Wilkinson followed by his habilitation in the surgical treatment of urinary incontinence in children. After Imre Pilaszanovich’s retirement Andras Pinter became the chief of Pediatric Surgical Departement in Pécs where he treated a wide spectrum of paediatric surgical diseases with special interest in the genitourinary tract.

Andras Pinter’s scientific publication work included 210 peer-reviewed publication in English, German and Hungarian, 2 books and 25 book chapters in English and Hungarian. He delivered over 160 lectures in nearly all European countries and internationally including USA, Brazil, Argentina, Egypt, Kuwait, Saudi Arabia, India, Nepal, Cape town, Bangladesh and Turkey.

Professor Andras Pinter was awarded as Honorary Member of BAPS, German, Austrian and Czech Association of Paediatric Surgeons, he was awarded as “Distinguished Overseas Guest of USA in 1991, He was named “Eternal Honorary President of the Hungarian Association of Pediatric Surgeons”, since 2007 he has been Emeritus Professor of Pécs University.

Andras Pinter was one of the founding members of the new EUPSA, he organized the “4th EUPSA Congress” in Budapest in 2001 and he was President from 2005 to 2007. One of his many achievements has been the successful introduction of the EUPSA “Eastern and Central Postgraduate Course of Paediatric Surgery” which supported the development of pediatric surgery in Eastern European Countries. He was the strongest supporter of the eastern pediatric surgical community inside EUPSA.
He did an immense work of relationship, reports, mentorship with all the eastern pediatric surgeons; he recently wrote a very nice chapter “Eastern Europe” on the book “A history of Surgical Paediatrics”.

Certainly this book needs to be completed by a chapter on Andras Pinter’s life and extraordinary work.

Trying to grant his desire, the EUPSA Executive Board Members decided to establish an “EUPSA Andras Pinter’s Award” for the best Scientific Contribution from a Young Eastern European Surgeon, presented during the Annual Congress.
3MM LAPAROSCOPY

3mmLap.com
Crowne Plaza Hotel – Floor Plan of Meeting Facilities
<table>
<thead>
<tr>
<th>Time</th>
<th>Wednesday, June 12th</th>
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<tbody>
<tr>
<td>07:00-07:30</td>
<td>EB Room</td>
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<tr>
<td>07:30-08:00</td>
<td>Atlantic 1</td>
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<tr>
<td>08:00-08:30</td>
<td>Network Office</td>
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<td>08:00-09:00</td>
<td>08:00-09:00 Scientific Office</td>
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<tr>
<td>09:00-09:30</td>
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<td>09:30-10:00</td>
<td>09:00-10:30 Olympia</td>
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<td>10:00-10:30</td>
<td>10:00-11:30 Education Office</td>
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<tr>
<td>10:30-11:00</td>
<td>08:00-17:00 Surgical</td>
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<tr>
<td>11:00-11:30</td>
<td>Coffee Break</td>
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<td>11:30-12:00</td>
<td>Oncology</td>
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<td>12:00-12:30</td>
<td>Lunch Break</td>
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<tr>
<td>12:30-13:00</td>
<td>11:30-18:30 EUPSA EB Business Meetings</td>
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<td>13:00-13:30</td>
<td>Course</td>
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<td>13:30-14:00</td>
<td>Master</td>
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<td>14:00-14:30</td>
<td>14:00-18:00 Laparoscopic</td>
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<td>14:30-15:00</td>
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<td>15:00-15:30</td>
<td>Class</td>
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<td>15:30-16:00</td>
<td>Workshop Masterclass</td>
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<td>16:00-16:30</td>
<td>14:00-16:00 UEMS EB</td>
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<td>16:30-17:00</td>
<td>EJPS BM</td>
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<td>17:00-17:30</td>
<td>Danube Room</td>
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<td>17:30-18:00</td>
<td>Welcome Reception City Hall</td>
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Crowne Plaza Hotel – Floor Plan of Meeting Facilities
Wednesday, June 12, 2019
SCIENTIFIC PROGRAM

Wednesday June 12th

Atlantic 1 Room

SURGICAL ONCOLOGY COURSE – PART III

[This interactive course is given in a three-year cycle (Part I – III) covering all major solid tumours]

IPSO Consultant Faculty

<table>
<thead>
<tr>
<th>Robert Carachi</th>
<th>Dan Aronson</th>
<th>Sajid Quereshi</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Surgical Oncologist)</td>
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<td>(Surgical Oncologist)</td>
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<tr>
<td>Dermot Murphy</td>
<td>Srinivas Annvarapu</td>
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<tr>
<td>(Pediatric Oncologist)</td>
<td>(Pathologist)</td>
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Co-Ordinators: Mr R Carachi – IPSO, Mr DC Aronson – IPSO

PROGRAM

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>08.15</td>
<td>Registration</td>
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</table>
| 08.45 | Introduction
Moderator                        | Robert Carachi
Daniel Aronson                     |
| 09.00 | Soft tissue sarcoma (non Rhabdo)                                          |
2 – 3 cases will be presented, and thus various aspects of this tumour will be discussed in an interactive fashion | Sajid Quereshi |
| 10.00 | Neonatal and Rare Tumors                                                 |
2 – 3 cases will be presented, and thus various aspects of this tumour will be discussed in an interactive fashion | Robert Carachi |
| 11.00 | Coffee break                                                             |
| 11.30 | Endocrine Tumours (thyroid, adrenal – non neuroblastoma, pancreas)       |
2 – 3 cases will be presented and thus various aspects of this tumour will be discussed in an interactive fashion | Daniel Aronson |
| 12.30 | Lunch                                                                     |
| 13.30 | Keynote Lecture “Novel cancer therapies and how to analyse the data”     | Dermot Murphy |
| 14.00 | Tumor Board – Difficult Cases Session                                    | All Faculty   |
| 16.00 | Keynote Lecture “Palliation and pain management for surgical oncologists” | Dermot Murphy |
| 16.20 | Assessment of the Candidates MCQ                                          | Robert Carachi |
| 16.50 | Summary of the Course: Certificates                                       |
# NEONATAL SURGERY MASTERCLASS

## Faculty

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Location</th>
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<tbody>
<tr>
<td>Amulya Saxena (London)</td>
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<tr>
<td>Arnaud Bonnard (Paris)</td>
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<tr>
<td>Juan de Agustin (Madrid)</td>
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<td>Stuart Hosie (Munich)</td>
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## PROGRAM

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>09.00</td>
<td>Introduction</td>
<td>Amulya Saxena</td>
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<tr>
<td>09.05</td>
<td>Abdominal wall defects</td>
<td>Amulya Saxena</td>
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<tr>
<td>09.50</td>
<td>Pulmonary malformations</td>
<td>Arnaud Bonnard</td>
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<tr>
<td>10.40</td>
<td>Coffee break</td>
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<td>11.10</td>
<td>Choledohocal cysts</td>
<td>Arnaud Bonnard</td>
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<td>12.00</td>
<td>Diaphragmatic hernia</td>
<td>Juan de Agustin</td>
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<tr>
<td>12.50</td>
<td>Lunch</td>
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<tr>
<td>13.20</td>
<td>Necrotizing Enterocolitis</td>
<td>Stuart Hosie</td>
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<td>14.10</td>
<td>Esophageal atresia</td>
<td>Juan de Agustin</td>
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<td>15.00</td>
<td>Break</td>
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<td>15.30</td>
<td>Intestinal atresias</td>
<td>Amulya Saxena</td>
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<td>16.00</td>
<td>Anorectal malformations</td>
<td>Stuart Hosie</td>
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**LAPAROSCOPY WORKSHOP - BASIC SKILLS IN PEDIATRIC AND NEONATAL LAPAROSCOPY**

**Faculty**

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<th>Time</th>
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<tr>
<td>08.30</td>
<td>Introduction</td>
<td>Ciro Esposito</td>
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<td>08.35</td>
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<td>Martin Lacher</td>
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<td>08.35</td>
<td>Pre-operative preparation</td>
<td>Martin Lacher</td>
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<td>08.42</td>
<td>Ergonomics</td>
<td>Fabio Chiarenza</td>
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<td>08.47</td>
<td>Trocars</td>
<td>Oliver Muensterer</td>
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<td>08.54</td>
<td>Manipulation and dissection</td>
<td>Mario Mendoza-Sagaon</td>
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<td>09.00</td>
<td>Clips and energy</td>
<td>Ciro Esposito</td>
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<td>09.07</td>
<td>Suturing and Knot-tying</td>
<td>Dariusz Patkowski</td>
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<td>Endotrainer practice</td>
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RoTalock™
TAN self-retaining trocar for neonatal and pediatric surgery
**LAPAROSCOPY WORKSHOP - MASTERCLASS: WHAT’S NEW IN...**
**(WITH SPECIAL FOCUS ON COMPLICATIONS)**

**Faculty**

<table>
<thead>
<tr>
<th>Time</th>
<th>EA/TEF repair</th>
<th>Duodenal Atresia repair</th>
<th>Hypertrophic pyloric stenosis</th>
<th>Anorectal Malformations (ARM)</th>
<th>Discussion</th>
<th>Hirschsprung Disease (HD)</th>
<th>Inguinal Hernia Repair</th>
<th>Congenital cystic lung malformations</th>
<th>Pyeloplasty</th>
<th>GERD/ Fundoplication</th>
<th>Non-palpable testis</th>
<th>Discussion</th>
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Best Participant to the afternoon Course will be awarded with the **"KARL STORZ Minimal Invasive Training Award in Pediatric Surgery"**
## SCIENTIFIC PROGRAM at a glance

### Thursday, June 13th

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<td>7:45-8:30 UEMS Symposium</td>
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<td>President Reception Kalemegdan Terrace</td>
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SCIENTIFIC PROGRAM

Thursday, June 13th

Atlantic 1 Room

07:45 – 08:00 SYMPOSIUM "UEMS RELATED ACTIVITIES - TRAINING REQUIREMENTS AND EXAMS"

Chairs: S. Cascio / U. Rolle
7.45-8.00 am: UEMS section update - certification and training requirements - Udo Rolle
8.00-8.20 am: European board exam in Pediatric Surgery - Salvo Cascio
8.20-8.25 am: EPSITE - Martin Lacher
8.25-8.30 am: Questions

Atlantic 3 & Pacific Room

08:30-09:00 OPENING CEREMONY

09:00-10:30 SCIENTIFIC SESSION I: UPPER GASTROINTESTINAL TRACT
Chairpersons: Benno Ure (Germany), Rene Wijnen (The Netherlands)

09:00-09:10
UG01: GUT MICROBIOTA IN CHILDREN WITH INTESTINAL FAILURE RECEIVING LONG-TERM PARENTERAL NUTRITION
Esther Neelis¹, Barbara de Koning¹, Jesie Hulst¹,², Lotte Vlug¹, Rodanthi Papadopoulou³, Caroline Kerbiriou³, Edmond Rings¹,⁴, René Wijnen⁵, Ben Nichols³, Konstantinos Gerasimidis³

09:10-09:20
UG02: HIGH-TECH DIAGNOSTIC METHODS AND ENTEROSCOPIC TREATMENT OF CHILDREN WITH PEUTZ-JEGHERS SYNDROME
Evgeniya Kirakosyan¹, Maxim Lokhmatov¹,²

09:20-09:30
UG03: INCIDENCE OF NECROTIZING ENTEROCOLITIS AMONG PRETERM AND VERY LOW BIRTH WEIGHT INFANTS: A GLOBAL PERSPECTIVE
Maarten Janssen Lok, Mashriq Alganabi, Manvi Bhalla, Agostino Pierro

09:30-09:40
UG04: ILEAL MICROBIOTA IN SPONTANEOUS INTESTINAL PERFORATION IN COMPARISON WITH NECROTIZING ENTEROCOLITIS
Alena Kokesova¹, Stepan Coufal², Barbora Frybova¹, Martin Kostovcik³, Miloslav Kverka², Michal Rygl¹
09:40-09:50
UG05: THE USE OF NEAR INFRARED SPECTROSCOPY (NIRS) TO PREVENT ARTERIAL HYPOTENSION DURING LONG GAP ESOPHAGEAL ATRESIA SURGERY
Valentina Taurisano Pulli, Stefania Sgro, Alessia Vitale, Francesco Smedile, Mariangela Padua, Pietro Bagolan, Chiara Iacusso, Andrea Conforti, Paola Giliberti, Sergio Giuseppe Picardo

09:50-10:00
UG06: LAPAROSCOPIC ASSISTED GASTRIC PULL-UP INCLUDING PYLORIC DILATATION IN LONG-GAP ESOPHAGEAL ATRESIA: TECHNIQUE AND OUTCOME
Justus Lieber¹, Andreas Schmidt¹, Jürgen Schäfer², Hans-Joachim Kirschner¹, Jörg Fuchs¹

10:00-10:05
UG07: TOTAL OESOPHAGOGRASTIC DISSOCIATION FOR THE TREATMENT OF GASTROESOPHAGEAL REFLUX IN NEUROLOGICALLY IMPAIRED CHILDREN: 18 YEARS' EXPERIENCE AND LONG-TERM FOLLOW-UP
Sonia Battaglia¹, Paolo Orizio¹, Giovanni Boroni¹, Mara Marcella Colusso², Luca Tonegatti¹, Maurizio Cheli², Daniele Alberti¹,³

10:05-10:10
UG08: INTRAMURAL INJECTION OF BOTULINUM TOXIN A IN SURGICAL TREATMENT OF LONG GAP ESOPHAGEAL ATRESIA – RAT MODEL
Ashton Pike¹, Peter Zvara², Henrik Schrøder², Eva Hejbøl², Lars Rasmussen², Niels Qvist², Mark Ellebæk²

10:10-10:15
UG09: RESULTS OF THE ERNICA CONSENSUS CONFERENCE ON THE SURGICAL MANAGEMENT OF PATIENTS WITH ESOPHAGEAL ATRESIA WITH TRACHEOESOPHAGEAL FISTULA
Carmen Dingemann¹, Simon Eaton², Gunnar Aksnes³, Pietro Bagolan⁴, Kate Cross⁵, Paolo De Coppi⁵, JoAnne Fruithof⁶, Piergiorgio Gamba⁷, Steffen Husby⁸, Antti Koivusalo⁹, Lars Rasmussen¹⁰, Rony Sfeir¹¹, Graham Slater¹², Jan F. Svensson¹³, David Van der Zee¹⁴, Lucas Wessel¹⁵, Anke Widenmann-Grolig¹⁶, René Wijnen¹⁷, Benno M. Ure³
10:15-10:20
**UG10: AN EXPERIMENTAL STUDY ON MAGNETIC ESOPHAGEAL COMPRESSION ANASTOMOSIS IN PIGLETS**
Oliver J. Muensterer¹, Alexander Sterlin¹, Christina Oetzmann von Sochaczewski¹, Andreas Lindner¹, Axel Heimann², Alexandru Balus³, Jana Dickmann⁴, Maximilian Nuber⁴, Veeshal H. Patel³, Michael A. Manfredi⁵, Russel W. Jennings⁵, Charles J. Smithers⁵, Dario O. Fauza⁵, Michael R. Harrison³

10:20-10:25
**UG11: REVERSED GASTRIC TUBE IN CHILDREN: A FIFTEEN YEAR EXPERIENCE**
Intissar Chibani, Yosra Ben Ahmed, Awatef Charieg, Faouzi Nouira, Riadh Jouini, Said Jlidi

10:25-10:30
**UG12: FEEDING DIFFICULTIES IN CHILDREN AND ADOLESCENTS WITH REPAIRED ESOPHAGEAL ATRESIA – PREVALENCE AND CLINICAL PREDICTORS**
Sofie Örnö-Ax, Michaela Dellenmark-Blom, Linus Jönsson, Vladimir Gatzinsky, Kate Abrahamsson

10:30-11:00 **EUROPEAN CONGRESS LECTURE**
Todd Ponsky (USA): “The digital future of academic medicine: nothing will be the same!”
Introduction: Tomas Wester (Sweden)

11:00-11:30 Coffee break

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11:30-13.00 SCIENTIFIC SESSION II: LOWER GASTROINTESTINAL TRACT
**Chairpersons:** Ivo de Blaauw (The Netherlands), Mikko Pakarinen (Finland)

11:30-11:40
**LG01: LONG-TERM OUTCOMES OF THE DUHAMEL PULL-THROUGH: A 35-YEAR INSTITUTIONAL SERIES WITH CONTINENCE AND FUNCTIONAL OUTCOMES TO ADULTHOOD**
Joseph Davidson¹², Kristiina Kyrklund³, Mikko Pakarinen³, David Thompson¹, Simon Eaton², Kate Cross³, Simon Blackburn¹, Paolo De Coppi¹², Joe Curry¹
11:40-11:50
LG02: UROLOGICAL ANOMALIES IN 546 DUTCH PATIENTS WITH ANORECTAL MALFORMATIONS: WHAT CAN WE LEARN FROM CURRENT SCREENING METHODS?

11:50-12:00
LG03: COLONIC ATRESIA CHARACTERISTICS, MANAGEMENT, AND OUTCOME: A STUDY FROM THREE HIGH VOLUME CENTERS
Angela Riccio¹,², Francesco Morini³, Sebastian King⁴, Giorgia Totonelli³, Giuseppe Lauriti², Augusto Zani¹

12:00-12:10
LG04: 'TUFT' CELLS: A NEW PLAYER IN HIRSCHSPRUNG'S DISEASE
Anne Marie O' Donnell, Hiroki Nakamura, Prem Puri

12:10-12:20
LG05: IMMUNOTHROMBOSIS IN THE GUT OF NEONATES WITH NECROTISING ENTEROCOLITIS (NEC): COULD THIS BE A NEW TARGET FOR THERAPY?
Vanessa Albert¹, Solange Bramer², Sahira Khalaf², Neil Sebire³, Paolo DeCoppi¹, Simon Eaton², Stefano Giuliani³

12:20-12:30
LG06: THE IMPACT OF ANTI-TUMOR NECROSIS FACTOR ALPHA THERAPY ON POSTOPERATIVE COMPLICATIONS IN PEDIATRIC CROHN'S DISEASE
Vojtech Dotlacil¹, Jiří Bronský², Ondřej Hradský², Richard Škába¹, Michal Rygl¹

12:30-12:40
LG07: QUALITY OF LIFE OUTCOMES TO ADULTHOOD IN HIRSCHSPRUNG’S DISEASE: A 35-YEAR INSTITUTIONAL SERIES WITH COMPARISON TO CONTROLS
Joseph Davidson¹,², Kristiina Kyrklund³, Mikko Pakarinen³, David Thompson¹, Simon Eaton², Kate Cross¹, Simon Blackburn¹, Paolo De Coppi¹,², Joe Curry¹

12:40-12:45
LG08: A PROSPECTIVE, RANDOMIZED, TRIAL COMPARING EFFICACY OF POLYETHYLENE GLYCOL VERSUS POLYETHYLENE GLYCOL WITH TOPICAL DILTIAZEM IN TREATING PEDIATRIC ANAL FISSURE
Abdullah Alshehri, Saleh Albanyan, Rakan Barghouthi, Maria Alayed, Hadeel Alsubaie, Rawan Alhayyan, Ayman Aljazaeri
Thursday, June 13\textsuperscript{th}  Atlantic 3 & Pacific Room

12:45-12:50
LG09: MOWAT WILSON SYNDROME AND HIRSCHSPRUNG DISEASE: LONG TERM FUNCTIONAL OUTCOMES
Claire DAGORNO, Luca PIO, Yline CAPRI, Liza ALI, Guillaume MORCRETTE, Florence JULIEN-MARSOLLIER, Julie SOMMET, Patsy Dominique BERREBI, Arnaud BONNARD

12:50-12:55
LG10: MRI – BASED VOLUMETRY OF THE ANAL SPHINCTER COMPLEX - PRELIMINARY DATA IN HEALTHY NEWBORNS AND INFANTS
Patricia Feil, Renate Fartacek, Wilfried Krois, Sarah Mehany, Michael Weber, Martin Metzelder, Janina Patsch

12:55-13:00
LG11: OBSTETRICAL OUTCOMES IN PATIENTS WITH CLOACA
Alejandra Vilanova-Sanchez, Pilar Lafuente, Leopoldo Martínez Martínez, Mariajosé Martínez Urrutia

13:00-14.00 Lunch

Thursday, June 13\textsuperscript{th}  Atlantic 1 Room

13:30-14:30 MEET THE EXPERT 1
Nigel Hall (UK), Jan Svensson (Sweden): “Management of complicated appendicitis”

Thursday, June 13\textsuperscript{th}  EXHIBITION ROOM

13:30-14:30 POSTER WALKS 1-8
POSTER WALK 1 UPPER GASTROINTESTINAL
Chairpersons: Marija Lukac (Serbia), Antti Koivusalo (Finland)

PW1UG01: PARENTAL PERCEPTION OF HEALTH STATUS AND QUALITY OF LIFE OF SCHOOL-AGED CHILDREN WITH ESOPHAGEAL ATRESIA
Chantal A. ten Kate\textsuperscript{1}, André Rietman\textsuperscript{1,2}, Yannick van de Wijngaert\textsuperscript{1,2}, Saskia J. Gischler\textsuperscript{1}, Dick Tibboel\textsuperscript{1}, Rene M.H. Wijnen\textsuperscript{1}, Claudia M.G. Keyzer-Dekker\textsuperscript{1}, Hanneke Ijsselstijn\textsuperscript{1}
PW1UG02: VIDEOFLUOROSCOPIC SWALLOW STUDY IN CHILDREN WITH DYSPHAGIA
Paola Midrio¹, Marco Gasparella¹, Marilisa Marcon², Laura Polesel³, Stefano Doratiotto⁴

PW1UG03: EFFECTIVENESS AND LONG-TERM RESULTS OF OESOPHAGEAL
ACHALASIA TREATMENT IN CHILDREN: A LONGITUDINAL 20-YEAR SINGLE-CENTRE
COHORT STUDY
Florian Friedmacher, Kornilia Nikaki, Frances Hughes, Devesh Misra, Paul Charlesworth

PW1UG04: CLINICAL CHARACTERISTICS AND SURGICAL OUTCOMES OF CHRONIC
ENTEROPATHY ASSOCIATED WITH SLCO2A1 GENE
Keiichi Uchida, Yuhki Koike, Mikihiro Inoue, Kohei Matsushita, Kohei Otake, Satoru
Kondo, Yoshinaga Okugawa, Yoshiki Okita, Junichiro Hiro, Masaki Ohi, Yuji Toiyama,
Toshimitsu Araki, Masato Kusunoki

PW1UG05: MANAGEMENT OF ANASTOMOTIC STRICTURES AFTER ESOPHAGEAL
ATRESIA REPAIR: RESULTS OF A GLOBAL SURVEY
Chantal A. ten Kate¹, Renato Tambucci², Frederic Gottrand³, Rene M.H. Wijnen¹, Luigi
Dall'Oglio²
PW1UG06: ROUTINE ANTIREFLUX SURGERY ASSOCIATED TO GASTROSTOMY IN
CHILDREN: IS IT REALLY NECESSARY? OUR SIGLE-CENTRE EXPERIENCE
Pilar Guillén, Rocío Espinosa, Ana L. Luis, Henar Souto, Cristina Garcés, Cristina Riñón,
Manuel Espinoza Vega, Clara Rico, Jose Alonso Calderón, Juan Carlos Ollero

PW1UG07: ORAL ADMINISTRATION OF ATROPINE SULFATE IN THE TREATMENT OF
INFANTILE HYPERTROPIC PYLORIC STENOSIS
Dragana Vujovic¹,², Marija Lukac¹,², Aleksandar Sretenovic¹,², Jelena Pejanovic¹,²,
Branislav Jovanovic¹,², Polina Pavicevic¹,², Tamara Krstajic¹, Goran Trajkovic², Sanja
Sindjic Antunovic¹,³

PW1UG08: DUODENAL DUPLICATIONS: CLINICAL CHARACTERISTICS, TREATMENT
AND OUTCOME
Magdalena Simsova¹, Jiri Snajdauf¹, Karel Pycha¹, Vladimir Mixa², Michal Rygl¹
PW1UG09: INTRALESIONAL STEROID INJECTIONS AS TREATMENT FOR STRICTURES AFTER ESOPHAGEAL ATRESIA REPAIR: IS GROWTH AFFECTED?  
Chantal A. ten Kate, John Vlot, Cornelius E.J. Sloots, Rene M.H. Wijnen

PW1UG10: ACHALASIA AND ALLGROVE SYNDROME TWENTY SIX YEAR EXPERIENCE  
Intissar Chibani, Yosra Ben Ahmed, Awatef Charieg, Faouzi Nouira, Riadh Jouini, Said Jlidi

PW1UG11: OMENtal HERNIATION: AN UNDERESTIMATED COMPLICATION OF LAPAROSCOPIC PYLOROMYOTOMY  
Fenne A.I.M. van den Bunder, Ernest van Heurn, Joep P.M. Derikx

PW1UG12: EFFECTIVENESS OF LAPAROSCOPIC SLEEVE GASTRECTOMY FOR GENETICALLY DETERMINED OBESITY IN PEDIATRIC PATIENTS  
Ottavio Adorisio1, Emanuela Ceriati1, Antonino Crinò2, Danilo Fintini2, Francesco De Peppo1

POSTER WALK 2 LOWER GASTROINTESTINAL  
Chairpersons: Elke Ruttenstock (Canada), Sanja Sindjic Antunovic (Serbia)

PW2LG01: CO-INJECTION OF HUVEC AND MESOANGIOBLASTS IN IN DECELLULARISED INTESTINE ALLOWED FROMATION OF AN ORGANISED VASCULATURE  
Alfonso M Tedeschi1, Alessandro F. Pellegata1, Federico Scottoni1, Susanna Eli1, Simone Russo1, Dipa Natarajan11, Carlotta Camilli1, Aslan Gjinovci1, Simon Eaton1, Giulio Cossu2, Paolo De Coppi1

PW2LG02: EARLY STOMA CLOSURE AFTER NECROTIZING ENTEROCOLITIS IS AS SAFE AS LATE CLOSURE  
Manuel de la Torre, David Peláez, Laura Perez Egido, Beatriz Fernandez Bautista, Javier Ordoñez, Maria Fanjul, Agustin del Cañizo, Maria Antonia Garcia Casillas, Esther Molina, Julio Cerdá, Juan Carlos De Agustín

PW2LG03: PRENATAL IMAGING DIAGNOSIS IN HIRSCHSPRUNG’S DISEASE: JUST AN ILLUSION?  
Pauline Gastaldi1,2, Eva Mille2, Alexia Dabadie3, Guillaume Gorincour3, Jean Bréaud4, Julien Mancini4, Quentin Ballouhey5, Alexis Arnaud6, Thierry Merrot2, Claude Louis-Borrione2, Jean-François Lecompte3, Anne Dariel2
PW2LG04: SHORT-TERM COMPLICATIONS AFTER TRANSANAL ENDORECTAL PULL-THROUGH PROCEDURE FOR HIRSCHSPRUNG’S DISEASE USING THE CLAVIEN-DINDO GRADING SYSTEM
Nils Hoff, Tomas Wester, Anna Löf Granström

PW2LG05: TRAINING OF THE STEPS OF AN POSTERIOR SAGITTAL ANORECTOPLASTY IS FEASIBLE ON A LOW BUDGET MODEL
Guus Bokkerink¹, Julia van Ling², Ivo de Blaauw², Sanne Botden²

PW2LG06: ADULTS BORN WITH ANORECTAL MALFORMATIONS CALL FOR STRUCTURED INFORMATION AND IMPROVED TRANSITIONAL CARE – A FOCUS GROUP STUDY FROM TWO COUNTRIES
Louise Tofft¹, Anders Hoel², Helen Gjone³, Catherine Teig⁴, Svein Staff⁴, Tom Øresland⁵, Carita Håkansson⁶, Kristin Bjørnland², Pernilla Stenström¹

PW2LG07: MECKEL’S DIVERTICULUM AND CROHN’S DISEASE – HAND IN HAND
Lucie Poš³, Vojtěch Dotlačil¹, Blanka Rousková¹, Ondřej Hradský², Milan Macek³, Richard Škába¹

PW2LG08: HIGH RESOLUTION ANORECTAL MANOMETRY IN HEALTHY INFANTS
Cathrine Gatzinsky¹, Staffan Redfors², Ulla Sillén¹, Helena Borg¹, Sofia Sjöström¹

PW2LG09: COLORECTAL POLYPS IN CHILDREN
Gonca Gerçel, H Murat Mutuş, Ersan Uzun, Erdem Özacman, Cengiz Gül, Burhan Aksu, Meltem Çağlar Oskayli, Çiğdem Ulukaya Durakbaşa

PW2LG10: QUALITY OF LIFE AND NEUROPSYCHOLOGICAL DEVELOPMENT AT SCHOOL AGE IN HIRSCHSPRUNG’S DISEASE
Eva Mille¹, Claude Louis-Borrione¹, Thierry Merrot¹, Anderson Loundou², Barthelemy Tosello³, Catherine Gire³, Anne Dariel¹

PW2LG11: CHANGES IN ANTIBIOTIC REGIMEN OF APPENDICITIS PATIENTS IN A SINGLE INSTITUTION
Vivien Stercel, Laszlo Sasi Szabo
Thursday, June 13th  

EXHIBITION ROOM

PW2LG12: DELAYED DIAGNOSIS OF ANORECTAL MALFORMATIONS: A PLEA FOR STANDARDIZED NEONATAL ANORECTAL EXAMINATION  
Abdullah Alshehri, Tariq Altokhais, Muhammed Almosaibli, Muhammed Aqil Soomro, Abdulrahman Albassam

POSTER WALK 3 THORACIC  
Chairpersons: Juan Carlos de Agustin (Spain), Jens Dingeman (Germany),

PW3TH01: ARE THE MEASUREMENTS EFFECTED IN CONGENITAL DIAPHRAGMATIC HERNIA PATIENTS BY FETAL GROWTH RESTRICTION?  
Emrah Aydin\textsuperscript{1,2}, Patricia Burns\textsuperscript{1}, Foong-Yen Lim\textsuperscript{1}, Mounira Habli\textsuperscript{1}, Jose Luis Peiro\textsuperscript{1}

PW3TH02: FACE AND CONTENT VALIDITY OF LOW BUDGET NEONATAL THORACOSCOPIC SURGERY MODELS  
Erik Leijte\textsuperscript{1}, Guus Bökkerink\textsuperscript{1}, Jelle Nijs\textsuperscript{1}, Maud Lindeboom\textsuperscript{2}, Sanne Botden\textsuperscript{1}

PW3TH03: IMPECT TRIAL: INTERVENTIONS WITH MUSIC IN PECTUS EXCAVATUM TREATMENT  
Ryan Billar\textsuperscript{1}, René Wijnen\textsuperscript{1}, Johannes Jeekel\textsuperscript{1}, Marco Schnater\textsuperscript{1}, John Vlot\textsuperscript{1}, Jeremy Tomas\textsuperscript{1}, Gerda Zijp\textsuperscript{2}, Mandana Rad\textsuperscript{2}, Sjoerd de Beer\textsuperscript{3}, Markus Stevens\textsuperscript{3}

PW3TH04: DOES MINIMAL-INVASIVE SURGERY IN NEONATAL AGE CAUSE CEREBRAL DAMAGE AND NEUROLOGIC DEFICITS?  
Katrin Zahn\textsuperscript{1}, Thomas Schaible\textsuperscript{2}, Lucas Wessel\textsuperscript{1}

PW3TH05: THE MUSCULOSKELETAL DEFORMITIES IN CONGENITAL DIAPHRAGMATIC HERNIA  
Emrah Aydin\textsuperscript{1,2}, Patricia Burns\textsuperscript{1}, Foong-Yen Lim\textsuperscript{1}, Jose Luis Peiro\textsuperscript{1}

PW3TH06: CONGENITAL DIAPHRAGMATIC HERNIA MANAGEMENT AND OUTCOME - DOES SIDE MATTER?  
Gabriele Raffler\textsuperscript{1,2}, Louise Montalva\textsuperscript{1,2}, Angela Riccio\textsuperscript{3}, Giuseppe Lauriti\textsuperscript{3}, Augusto Zani\textsuperscript{1,2}

PW3TH07: ASTHMA MEDICATION USE IN CONGENITAL DIAPHRAGMATIC HERNIA SURVIVORS: A RETROSPECTIVE POPULATION-DATA ANALYSIS  
Matthew Levesque, Suyin Lum Min, Melanie Morris, Anna Shawyer, Richard Keijzer
PW3TH08: THORACOSCOPIC RESECTION OF CONGENITAL LUNG MALFORMATIONS (CLM) IN INFANTS: INTRAOPERATIVE EVALUATION WITH CEREBRAL AND SOMATIC NEAR INFRARED SPECTROSCOPY (NIRS) MONITORING
Francesca Palmisani1, Francesco Macchini1, Anna Morandi1, Martina Ichino1, Stefania Franzini2, Ernesto Leva1

PW3TH09: VOCAL CORD PARALYSIS AFTER CARDIOVASCULAR SURGERY IN CHILDREN
Rocio Morante, Juan Luis Antón-Pacheco, Jesús Redondo, Maria López, Rubén Martin, Carmen Luna, Enrique Garcia, Alicia Ferrer, Elena Ezquerra, Andrés Gómez

PW3TH10: MECHANICAL VERSUS CHEMICAL PLEURODESIS AFTER BULLECTOMY FOR PRIMARY SPONTANEOUS PNEUMOTHORAX: A SYSTEMIC REVIEW AND META-ANALYSIS
Yong Chen, Sarah SIM, Shireen Nah, Amos Loh, Lin Yin Ong

PW3TH11: ESOPHAGEAL REPLACEMENT BY STOMACH OR COLONIC INTERPOSITION IN CHILDREN. COMPARATIVE ANALYSIS OF TREATMENT RESULTS
Alexander Razumovsky1, Saidkhassan Bataev1, Abdumanap Alkhasov1, Zoricto Mitupov1, Galina Chumakova1, Alexander Zadvernyuk1, Roman Ignatiev1, Konstantin Tsilenko1, Anatoly Pavlov1, Bataev Ali2, Igor Khvorostov2

PW3TH12: TYPE III OR IV LARYNGOTRACHEOESOPHAGEAL CLEFT REPAIR BY A NEW COMBINATION OF LATERAL THORACO-CERVICAL AND LARYNGOSCOPIC APPROACHES
Kyoko Mochizuki1, Masato Shinkai1, Norihiko Kitagawa1, Hidehito Usui1, Fumio Asano1, Etsuko Osawa1, Takafumi Kondo1, Shunsuke Fujii1, Koji Fukumoto2

POSTER WALK 4 UROLOGY
Chairpersons: Ciro Esposito (Italy), Zoran Krstic (Serbia)

PW4UR01: INCIDENCE OF HYPOSPADIAS IN NEONATES DIAGNOSED WITH INTRAUTERINE GROWTH RESTRICTION
Courtney Morley1, Juan Bortagaray1, Colin Brook1, Annette Chang1, Pedro-Jose Lopez2, Maurizio Pacilli1,3
PW4UR02: ROBOT-ASSISTED LAPAROSCOPIC PYELOPLASTY (RALP) IN CHILDREN WITH HORSESHOE KIDNEYS: RESULTS OF A MULTICENTRIC STUDY
Ciro Esposito¹, Lorenzo Masieri², Thomas Blanc³, Gianantonio Manzoni⁴, Selcuk Silay⁵, Fulvia Del Conte¹, Mariapina Cerulo¹, Serena Izzo¹, Vincenzo Coppola¹, Giovanni Severino¹, Maria Escolino¹

PW4UR03: IMPACT OF DISTAL HYSPADIAS REPAIR ON QUALITY OF LIFE AND LONG-TERM PSYCHOSOCIAL DEVELOPMENT
Cristina Garcés Visier, Manuel Espinoza Vega, Henar Souto Romero, Pilar Guillén Redondo, Clara Rico Espiñeira, Cristina Riñón Pastor, Rocío Espinosa Góngora, Ana Luis Huertas, Rafael Arteaga García

PW4UR04: CROSSED FUSED RENAL ECTOPIA (CFRE) AND ASSOCIATED CONGENITAL ANOMALIES
Alice Mears, Naima Smeulders

PW4UR05: COMPARING THE OUTCOMES OF TUBULARIZED INCISED-PLATE URETHROPLASTY AND DORSAL INLAY GRAFT URETHROPLASTY IN CHILDREN WITH HYSPADIAS: SYSTEMATIC REVIEW AND META-ANALYSIS
Abdulrahman Alshafei¹, Salvatore Cascio¹, Anne Hickey², Feargal Quinn¹

PW4UR06: THE EFFECTS OF TOBACCO CONSUMPTION ON PATERNITY RATES OF ADULTS WITH A HISTORY OF CRYPTORCHIDISM
Rafael Fernández Atuan¹, Elena Calleja Aguayo², Blanca Estors Sastre², Yurema González Ruiz³, Natalia Álvarez García⁴, Alexander Siles Hinojosa¹, Jesus Gracia Romero⁵

PW4UR07: EVOLUTION OF TESTICULAR VOLUME IN ADULT PATIENTS THAT UNDERWENT ORCHIDOPEXY AS CHILDREN: A 15-YEAR FOLLOW-UP
Rafael Fernández Atuan¹, Natalia Álvarez García², Blanca Estors Sastre³, Yurema González Ruiz⁴, Alexander Siles Hinojosa¹, Jesus Gracia Romero⁵

PW4UR08: URETEROSCOPIC LASER ENDOPYELOTOMY IN RECURRENT PELVI-URETERIC OBSTRUCTION (R-PUJO) IN PEDIATRIC AGE: MULTI-CENTERS EARLY EXPERIENCE
Hanan Said, Syed Salahuddin², Osama Bawazir³, Abdulrahman Al Maghrabi⁴

PW4UR09: IS EMERGENCY SCROTAL EXPLORATION FOR TESTICULAR TORSION MANDATORY?
Ana Sofia Marinho, Catarina Carvalho, Ana Coelho, Joana Barbosa-Sequeira, Fátima Carvalho, Ana Marinho
PW4UR10: PALOMO SURGERY AND ANTEGRADE SCROTAL SCLEROTHERAPY IN TREATMENT OF ADOLESCENT VARICOCELE: A 10-YEAR REVIEW
Federica Marinoni, Giulia Del Re, Claudio Vella, Andrea Pansini, Francesca Destro, Enrico La Pergola, Giorgio Selvaggio, Giovanna Riccipetitoni

PW4UR11: RISK FACTORS FOR RECURRENT URETEROPELVIC JUNCTION OBSTRUCTION AFTER PYELOPLASTY
Sonia Pérez-Bertólez, Oriol Martín-Solé, Jenny Arboleda, Francisco Vicario, Alba Martín-Lluis, Luis García-Aparicio

PW4UR12: DEMOGRAPHICS OF HYSPADIAS – ARE WE HEADING TO ANOTHER GLOBAL CATASTROPHE?
Kevin Tee¹, Ben Wagstaff², Chihiro Mano³, Rajay Rampersad⁴, David Croaker⁴

POSTER WALK 5 UROLOGY
Chairpersons: Zoran Bahtijarevic (Croatia), Sasa Radovic (Montenegro)

PW5UR01: ROUTINE VOIDING CYSTOURTHROGRAPHY BEFORE PYELOPLASTY IN CHILDREN: IS IT REALLY NECESSARY?
Hasan Cayirli, Sibel Tiryaki, Ozge Kilic, Ilker Zeki Arusoglu, Ali Avanoglu, Ibrahim Ulman

PW5UR02: LAPAROSCOPIC VASCULAR HITCH FOR POLAR VESSELS IN PYELO-URETERAL JUNCTION SYNDROME: LONG TERM RESULTS OF A MONOCENTRIC EXPERIENCE
Al Emadi Ibrahim, Mélodie Juricic, Sophia Mouttalib, Ourdia Bouali, Olivier Abbo

PW5UR03: TREATMENT OF HIGH-GRADE VESICOURETERAL REFLUX IN INFANTS - THE PARENTS' EXPERIENCE
Josefin Nordenström, Sofia Sjöström, Michaela Dellenmark-Blom

PW5UR04: ABDOMINAL PAIN IN ADOLESCENTS: BEWARE OF TESTICULAR TORSION
Sofia Vasconcelos-Castro, Miguel Soares-Oliveira, Sara Fernandes, Carlos Mariz, José Estevão-Costa
PW5UR05: ESWL IN CHILDREN IN ONE-DAY SURGERY – SAFE AND EFFECTIVE TREATMENT OF UROLITHIASIS IN CHILDREN – A PROSPECTIVE STUDY
Adam Halinski, Andrzej Halinski

PW5UR06: URETHRAL ADVANCEMENT IN DISTAL HYPOSPIDIAS. COSMETIC AND FUNCTIONAL EVALUATION OF LONG-TERM RESULTS
Cristina Garcés Visier, Manuel Espinoza Vega, Henar Souto Romero, Pilar Guillén Redondo, Clara Rico Espiñeira, Cristina Ríñón Pastor, Rocío Espinosa Góngora, Ana Luis Huertas, Rafael Arteaga García

PW5UR07: RETROSPECTIVE ANALYSIS OF MORE THAN A DECADE OF BOTULINUM-A TOXIN FOR REFRACTORY DIYSFUNCTIONAL VOIDING IN PEDIATRIC PATIENTS
Beatriz Fernández-Bautista, Jose María Angulo, Laura Burgos, Rubén Ortiz, Alberto Parente

PW5UR08: PREVENTING THE O IN OHVIRA (OBSTRUCTED HEMIVAGINA IPSILATERAL RENAL AGENESIS): EARLY DIAGNOSIS AND MANAGEMENT OF ASYMP TOMATIC HERLYN-WERNER- WUNDERLICH SYNDROME
Yu Guang Tan, Kannan Laksmi Narasimhan, Te-Lu Yap, Sadhana Nadarajah, Caroline Choo Phaik Ong

PW5UR09: MINIMAL INVASIVE URETER REIMPLANTATION IN CHILDREN WITH VESICOURETERAL JUNCTION OBSTRUCTION
Zukhra Sabirzyanova, Andrey Pavlov, Gevorg Simonyan, Olga Miphtyakhetdinova

PW5UR10: IS SCREENING FOR LONG-TERM VUR RECURRENCE AFTER ENDOSCOPIC TREATMENT NECESSARY?
Özge Kılıç1, Sevgin Taner2, Sibel Tiryaki3, Ali Tekin3, Caner Kabasakal2, Ali Avanoğlu3, İbrahim Ulman1,3

PW5UR11: MANUAL DETORSION AND ELECTIVE ORCHIOPEXY AS AN ALTERNATIVE TREATMENT FOR TESTICULAR TORSION IN CHILDREN
Ariadna Siu Uribe, José Ignacio Garrido Pérez, Fernando Vázquez Rueda, Francisco Javier Murcia Pascual, Rosa María Paredes Esteban
PW5UR12: ON-TABLE URODYNAMIC WITH URETERIC OCCLUSION: A NOVEL APPROACH TO MEASURING BLADDER CAPACITY AND COMPLIANCE IN PATIENTS WITH GROSS VESICO-URETERIC REFLUX
Eskinder Solomon, Massimo Garriboli

POSTER WALK 6 HEPATOBILIARY
Chairpersons: Kristin Bjørnland (Norway), Maria Hukkinen (Finland)

PW6HB01: CHOLELITHIASIS IN CHILDREN: IS CHOLECYSTECTOMY BECOMING A MORE FREQUENT SURGICAL PROCEDURE IN CHILDHOOD?
Zenon Pogorelić1,2, Maja Aralica2, Miro Jukić1, Vanda Žitko1, Ranka Despot1

PW6HB02: LIVER TRANSPLANTATION IN PEDIATRIC PATIENTS - EVOLUTION OF THE NATIONAL PROGRAM OVER THE PAST TWO DECADES
Petra Dubska, Libor Janousek, Matej Kocik, Jiri Fronek, Jaroslav Chlupac

PW6HB03: ROUTINE PORTAL VENOUS ULTRASONOGRAPHY AFTER SPLENECTOMY RECOMMENDED?
Erdem Özatman1, Çiğdem Ulukaya Durakbaşa1, Gonca Gerçek1, Burhan Aksu1, Hüseyin Murat Mutuș1, Aylin Canpolat2

PW6HB04: NEW LAPAROSCOPIC TECHNOLOGY IN CHILDREN
Sergei Minaev 1, Igor Kirgizov2, Igor Gerasimenko1, Ivan Bykov1, Maria Rubanova1, Anatoly Pogosyan1, Alina Mashchenko1

PW6HB05: PRENATAL DIAGNOSIS OF CONGENITAL PORTOSYSTEMIC SHUNT AND CLINICAL IMPLICATIONS FOR POSTNATAL MANAGEMENT
Masato Shinkai, Kyoko Mochizuki, Norihiko Kitagawa, Hidehito Usui, Fumio Asano, Etsuko Osawa, Takafumi Kondo, Shunsuke Fujii, Katsuaki Toyoshima, Motoyoshi Kawataki

PW6HB06: CHRONOLOGICAL CHANGE IN POSTOPERATIVE BIOCHEMICAL DATA IN BILIARY ATRESIA. LAPAROSCOPIC VERSUS OPEN PORTOENTEROSTOMY
Takafumi Tsukui1, Hiroyuki Koga1, Hiroki Nakamura1, Joel Cazares 1, Go Miyano1, Takanori Ochi1, Shunsuke Yamada2, Hiroshii Murakami1, Souichi Shibuya1, Geoffrey Lane1, Nana Tanaka3, Tadaharu Okazaki2, Masahiko Urao3, Atsuyuki Yamataka1
PW6HB07: DOES THE TECHNIQUE OF THE LIVER RESECTION EFFECT THE BLOOD TRANSFUSION REQUIREMENT IN CHILDREN?
Ulgen Celtik¹, Zafer Dokumcu², Emre Divarci², M. Orkan Ergun²

PW6HB09: CHOLECYSTECTOMY IN PEDIATRIC PATIENTS – DEMOGRAPHY, INDICATIONS AND PERIOPERATIVE RESULTS
Martin Treider¹, Susanne Ohnesorge², Marianne Valeberg², Kjetil Ertresvåg², Kristin Bjørnland²,¹

PW6HB10: LIVING DONOR LIVER TRANSPLANTATION USING REDUCED SEGMENT 2 MONOSEGMENT GRAFT IN AN INFANT
Meltem Bingol-Kologlu¹, Elvan Onur Kirimker ², Zarife Kuloglu³, Ozlem Selvi Can ⁴, Tanil Kendirli⁵, Kaan Karayalcin², Aydan Kansu³, Ceyda Tuna Kirsacioglu³, Deniz Balci²

PW6HB11: OUR EXPERIENCE OF TYPE OF SURGERY FOR LIVER HYDATID DISEASE AND RECURRENCES
Krasimira Kalinova¹, Kaloyan Georgiev¹, Yanka Dimcheva²

PW6HB12: APPLICATION OF THE RETRIEVAL BAGS SERVICE IN LAPAROSCOPIC SURGERY OF HYDATID CYST OF THE LIVER
Sergei Minaev¹, Igor Gerasimenko¹, Alina Mashchenko¹, Igor Kirgizov², Nikolay Bykov¹

POSTER WALK 7 BASIC SCIENCE
Chairpersons: Florian Friedmacher (Germany), Jan Goseman (Germany)

PW7BS01: MUSCLE REPLENISHMENT THROUGH NATURALLY DERIVED EXTRACELLULAR MATRIX ENGINEERED WITH EXTRACELLULAR VESICLES
Alberto Sgro¹,², Mattia Saggioro¹,³, Michele Grassi¹,³, Marina Andreetta¹, Fabio Magarotto³, Edoardo Maghin¹,³, Marcin Jurga⁴, Giorgio Perilongo¹, Piergiorgio Gamba¹, Maurizio Muraca¹, Michela Pozzobon¹,³

PW7BS02: MICRO-STRUCTURED SUBSTRATE ALLOWS EFFICIENT EX-VIVO EXPANSION OF HUMAN CORD BLOOD-DERIVED HAEMATOPOIETIC STEM CELLS: IMPLICATION FOR FETAL AND POST-NATAL THERAPIES
Sindhu Subramaniam¹, Giovanni Giobbe¹, Camilla Luni², Winston Vetharoy¹, Panicos Shangaris³, Alfonso Tedeschi¹, Durrgah Ramachandra¹, Stavros Loukogeorgakis¹, Anna David³, Nicola Elvassore¹,², Paolo De Coppi¹
PW7BS03: DOWNREGULATION OF PULMONARY GENE EXPRESSION OF HOXA5 AND HOXB5 IN THE NITROFEN-INDUCED CONGENITAL DIAPHRAGMATIC Hernia
Hiroki Nakamura, Florian Friedmacher, Julia Brendel, Prem Puri

PW7BS04: FEASIBILITY OF BILIARY ATRESIA SCREENING USING NEW AI TECHNOLOGY-APPLIED STOOL COLOR DISCREMINATION SYSTEM
Masayuki Obatake¹, Kazuhiro Hanazaki³, Eri Hosino²

PW7BS05: ACCELERATED INTESTINAL EPITHELIAL CELL TURNOVER CORRELATES WITH STIMULATED BMP SIGNALING CASCADE FOLLOWING INTESTINAL ISCHEMIA-REPERFUSION IN A RAT
Yoav Ben-Shahar¹², Zaid Abassi¹, Hila Kreizman Shefer¹, Yulia Pollak³, Udayan Bhattacharya¹, Igor Sukhotnik²³

PW7BS06: THE USE OF 3-DIMENSIONAL IMAGING IN THE TEACHING OF PEDIATRIC SURGERY
Stefan Anzelewicz, Andrzej Golebiewski, Maciej Murawski, Marek Królak, Piotr Czauderna

PW7BS07: CAMERAWORK AND PERFORMANCE IN LAPAROSCOPIC SURGERY - PRELIMINARY RESULTS OF A PILOT STUDY
Wilfried Krois¹, Carlos Reck-Burneo¹, Peter Groepel², Michael Wagner¹, Martin Metzelder¹

PW7BS08: CD90- AND CD34 POSITIVE CELLS FROM HEPATOBLASTOMA CELL LINES EXPRESS STEM-CELL MARKERS OCT4 AND NANOG
Henning Fiegel, Mieun Lee-Theilen, Giulietta Volante, Gabriele Kroll, Till-Martin Theilen, Stefan Gfroerer, Udo Rolle

PW7BS09: MOLECULAR MARKERS OF HYPOXIA IN EXPERIMENTAL INTRA-ABDOMINAL HYPTERTENSION
Olga Morozova, Dmitry Morozov, Lubov Severgina, Larisa Maltseva, Maxim Ayrapetyan

PW7BS10: DIRECT SKELETAL MUSCLE DIFFERENTIATION OF HUMAN AMNIOTIC FLUID STEM CELLS FOR ENGINEERING AUTOLOGOUS TISSUE IN FOETUSES AFFECTED BY CONGENITAL DISEASES
Giulia Selmin¹, Mattia Francesco Maria Gerli¹, Francesco Saverio Tedesco², Giulio Cossu³, Nicola Elvassore¹, Paolo De Coppi¹
PW7BS11: IN A MODEL FOR REPLACEMENT OF ESOPHAGUS IN GROWING PIGS, ABSENCE OF STENT MIGRATION DID NOT IMPROVE THE REMODELLING
Anders Sandin¹, Linus Jönsson¹, Vladimir Gatzinsky², Eva Jennishe², Olof Holmquist¹, Michaela Dellenmark Blom¹, Erik Axman¹, Kate Abrahamsson¹

PW7BS12: OPTIONS OF THE SINGLE-LAYER CONTINUOUS SUTURE IN COLONIC ANASTOMOSES IN THE RABBIT MODEL
Dmitry Morozov, Maxim Ayrapetyan, Alexey Fayzullin, Anna Malashchenkova

POSTER WALK 8 GENERAL
Chairpersons: Joep Derikx (The Netherlands), Francesco Morini (Italy)

PW8GE01: BIANCHI ORCHIDOPEXY VERSUS THE INGUINAL APPROACH IN CHILDREN WITH PALPABLE UNDESCENDED TESTIS

PW8GE02: A SYSTEMATIC REVIEW AND META-ANALYSIS OF VIRTUAL REALITY IN PEDIATRICS: EFFECTS ON PAIN AND ANXIETY
Robin Eijlers², Elisabeth Utens¹, Lonneke Staals², Pieter de Nijs¹, Johan Berghmans³, René Wijnen⁴, Manon Hillegers¹, Bram Dierckx¹, Jeroen Legerstee¹

PW8GE03: ASSESSMENT OF NEUROGENIC BOWEL SYMPTOMS WITH THE BOWEL DYSFUNCTION SCORE IN CHILDREN WITH SPINA BIFIDA: A PROSPECTIVE CASE CONTROL STUDY
Claire Gibbons¹, David Coyle², Christopher White³, Miriam Doyle¹, Emer Aldridge¹, Salvatore Cascio¹

PW8GE04: OPEN VERSUS LAPAROSCOPIC APPROACH FOR APPENDECTOMY: DOES THE RESIDENT EXPERIENCE MATTER?
Antonio Jesús Muñoz-Serrano, Carlos Delgado-Miguel, Karla Estefanía, María Álvarez, Vanessa Núñez, Javier Serradilla, Saturnino Barrena, Leopoldo Martínez, Manuel López Santamaría

PW8GE05: PARENTAL ONLINE HEALTH INFORMATION SEEKING BEHAVIOUR IN MAJOR ELECTIVE, MINOR ELECTIVE AND EMERGENCY PEDIATRIC SURGICAL SITUATIONS
Shi Min Wong¹, Kenneth PL Wong², Rui Xian Lim³, Mark IL Angus², Yong Chen², Candy SC Choo², Shireen Anne Nah²
PW8GE06: IS TRAINING IN ONE OR TWO DAY COURSES FOR HIGH COMPLEX, LOW VOLUME, MINIMAL INVASIVE PEDIATRIC SURGERY SKILLS GOOD ENOUGH?
Jelle Nijs¹, Guus Bokkerink², Jolien Stals¹, Ivo de Blaauw¹, Sanne Botden¹

PW8GE07: WHAT DOES THE VERTEBRAL PATTERN IN CHILDREN BORN WITH AN ESOPHAGEAL ATRESIA AND/OR ANORECTAL MALFORMATION TELL US?
Pauline Schut¹, Alex Eggink¹, Margo Boersma¹, Dick Tibboel², René Wijnen², Erwin Brosens¹, Marjolein Dremmen², Titia Cohen-Overbeek¹

PW8GE08: THE INFLUENCE OF CONTEXTUAL INFORMATION DECISION-MAKING BY DOCTORS
Marie-Louise Loos¹, Wies Allema², Roel Bakx¹, Reinoud Stoel³, Rick van Rijn¹⁴, Wouter Karst⁴

PW8GE09: COST-MINIMIZATION ANALYSIS OF ANTIBIOTIC TREATMENT IN NON-COMPLICATED ACUTE APPENDICITIS IN CHILDREN
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Saturnino Barrena, Vanessa Núñez Cerezo, María Velayos, Karla Estefanía, Francisco Javier Murcia, Leopoldo Martínez

PW8GE10: THE CURRENT MANAGEMENT OF RECURRENT INTUSSUSCEPTION. A SYSTEMATIC REVIEW
Salvatore Arena, Pietro Impellizzeri, Flora Peri, Ugo Calabrese, Enrica Antonelli, Carmelo Romeo

PW8GE11: FETOSCOPIC REPAIR OF MYELOMENINGOCELE: PRELIMINARY RESULTS FROM A SINGLE CENTER
Francesco Macchini¹, Nicola Persico², Isabella Fabietti², Simona Boito², Giuliana Anna Porro³, Anna Morandi¹, Martina Ichino¹, Giorgio Carrabba⁴, Fabio Mosca⁵, Enrico Ferrazzi², Gian Antonio Manzoni⁶, Denise Lapa Pedreira⁷, Ernesto Leva¹

PW8GE12: ANXIETY LEVEL IN CHILDREN AFTER URGENT SURGERY
Alessandro Raffaele¹, Natascia Brondino², Piero Romano¹, Davide Francese², Silvia Cavaiuolo¹, Pierluigi Politi², Luigi Avolio¹
14:30-16:30 SCIENTIFIC SESSION III: YOUNG INVESTIGATOR AWARD SESSION

Chairpersons: Paolo de Coppi (UK), Tomas Wester (Sweden)

14:30-14:42
YI01: AMNIOTIC FLUID STEM CELL EXOSOMES PROMOTE LUNG MESENCHYMAL MATURATION IN EXPERIMENTAL CONGENITAL DIAPHRAGMATIC HERNIA
Louise Montalva\textsuperscript{1,2}, Areti Tzanetakis\textsuperscript{1,2}, Gabriele Raffler\textsuperscript{1,2}, Alexandra Tzanetakis\textsuperscript{1,2}, Lina Antounians\textsuperscript{1,2}, Augusto Zani\textsuperscript{1,2}

14:42-14:54
YI02: RISK FACTORS FOR CRYPTORCHIDISM AND TREATMENT DELAY: A NATIONWIDE COHORT STUDY
Erik Omling\textsuperscript{1,2}, Sanna Bergbrant\textsuperscript{1}, Andreas Persson\textsuperscript{3,4}, Jonas Björk\textsuperscript{5,6}, Lars Hagander\textsuperscript{1,2}

14:54-15:06
YI03: EPigenetic regulation of CDH HYPOPLASTIC LUNGS by Amniotic Fluid stem cell exosomes
Lina Antounians\textsuperscript{1,2}, Huayun Hou\textsuperscript{3}, Cadia Chan\textsuperscript{3}, Michael Wilson\textsuperscript{3}, Augusto Zani\textsuperscript{1,2}

15:06-15:18
YI04: GENE EXPRESSION OF INTESTINAL MUCOSA REVEALS INCREASED INFLAMMATION AND DISTURBED BARRIER FUNCTION AFTER WEANING OFF PN IN CHILDREN WITH SBS
Galina Sanaksenaho\textsuperscript{1}, Annika Mutanen\textsuperscript{1}, Jouko Lohi\textsuperscript{2}, Mikko P Pakarinen\textsuperscript{1}

15:18-15:30
YI05: POSTNATAL DEVELOPMENT OF VASOACTIVATOR PATHWAYS IN INTESTINAL ENDOTHELIAL CELLS
Yong Chen\textsuperscript{1,2}, Yuhki Koike\textsuperscript{2}, Li Jun Chi\textsuperscript{2}, Abdalla Ahmed\textsuperscript{2}, Hiromu Miyake\textsuperscript{2}, Bo Li\textsuperscript{2}, Carol Lee\textsuperscript{2}, Paul Delgado-Olguin\textsuperscript{2}, Agostino Pierro\textsuperscript{2}

15:30-15:42
YI06: HUMAN BREAST MILK EXOSOMES ATTENUATE THE INTESTINAL DAMAGE IN NECROTIZING ENTEROCOLITIS
Hiromu Miyake\textsuperscript{1,2}, Manvi Bhalla\textsuperscript{1}, Shogo Seo\textsuperscript{1}, Bo Li\textsuperscript{1}, Carol Lee\textsuperscript{1}, Agostino Pierro\textsuperscript{1}
15:42-15:54
YI07: A NOVEL ORGANOID CULTURE TO STUDY THE NATURAL COURSE OF CONGENITAL PULMONARY AIRWAY MALFORMATIONS
Evelien Eenjes, Marco Schnater, Dick Tibboel, Rene Wijnen, Robbert Rottier

15:54-16:06
YI08: MANAGEMENT AND OUTCOMES OF PEDIATRIC CHOLEDORCHAL MALFORMATIONS IN THE NORDIC COUNTRIES
Maria Hukkinen¹, Kristin Björnland², Vladimir Gatzinsky³, Tarja Iber⁴, Lars Söndergaard Johansen⁵, Niels Qvist⁶, Pernilla Stenström⁷, Jan Svensson⁸, Mikko P. Pakarinen¹

16:06-16:18
YI09: INTESTINAL STEM CELLS DURING THE ACUTE AND POST RECOVERY PHASE OF NECROTIZING ENTEROCOLITIS
Bo Li, Carol Lee, Yuhki Koike, Hirumo Miyake, Marissa Cadete, Agostino Pierro

16:18-16:30
YI10: HOW SHOULD WE PLAN TRANSITION FOR HIRSCHSPRUNG PATIENTS? – RESULTS FROM A TWO-CENTER FOCUS GROUP DISCUSSION STUDY
Anders Telle Hoel¹, Louise Toft², Marit Helen Andersen³⁴, Svein Staff⁵, Helene Gjone³, Astrid Austheim³, Catherine Teig⁵, Tom Øresland⁵⁴, Pernilla Stenström², Kristin Bjørnland³⁴

16:30-16:45 ERNICA

16:30-17:00 Coffee Break

17:00-17:30 EUROPEAN JOURNAL LECTURE
Augusto Zani (Canada): “Translating exosome research into pediatric surgical practice: A big opportunity in small vesicles”
Introduction: Zacharias Zachariou (Cyprus)
Thursday, June 13th

Atlantic 3 & Pacific Room

17:30-18:30 SCIENTIFIC SESSION IV: GENERAL

Chairpersons: Paola Midrio (Italy), Gonca Tekant (Turkey)

17:30-17:40
GE101: INFLUENCE OF OVERWEIGHT AND OBESITY IN ACUTE APPENDICITIS IN CHILDREN. COHORT STUDY
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Saturnino Barrena, Vanessa Núñez Cerezo, María Velayos, Karla Estefanía, Javier Serradilla, Leopoldo Martínez

17:40-17:50
GE102: THE ASSOCIATION BETWEEN TREATMENT MODALITY AND COMPLICATIONS IN PAEDIATRIC APPENDICITIS
Erik Omling, Martin Sålå, Saurabh Saluja, Sanna Bergbrant, Louise Olsson, Jonas Björk, Lars Hagander

17:50-18:00
GE103: ACTIVATION OF HEDGEHOG SIGNALING IN AGGRESSIVE HEPATIC HEMANGIOMA IN NEWBORNS AND INFANTS
Danielle Wendling-Keim, Lynn Wanie, Rainer Grantzow, Dietrich von Schweinitz, Roland Kappler, Michael Berger

18:00-18:05
GE104: PRENATAL AND NEONATAL OUTCOMES OF HYPERECOGENIC FOETAL BOWEL: REPORT ON 184 PRENATAL CASES
Laura Valfre, Andrea Conforti, Anita Romiti, Milena Viggiano, Cristiana Brizzi, Claudio Giorlandino, Irma Capolupo, Paola Giliberti, Lucia Aite, Leonardo Caforio, Fabio Fusaro, Pietro Bagolan

18:05-18:10
GE105: THE EFFECT OF VIRTUAL REALITY BEFORE ELECTIVE SURGERY ON ANXIETY AND PAIN IN CHILDREN: A LARGE RANDOMIZED CONTROLLED TRIAL
Robin Eijlers, Bram Dierckx, Lonneke Staals, Johan Berghmans, Marc van der Schroeff, Elske Strabbing, René Wijnen, Manon Hillegers, Jeroen Legerstee, Elisabeth Utens
18:10-18:15
GE106: PROSPECTIVE ASSESSMENT OF UNEXPECTED EVENTS IN 1124 PATIENTS: HIGH INCIDENCE OF SURGICAL COMPLICATIONS, ORGANIZATIONAL PROBLEMS AND MEDICAL ERRORS
Christoph Zoeller, Joachim F. Kuebler, Benno M. Ure

18:15-18:20
GE107: CLASSICAL BUT NOT RAP MUSIC SIGNIFICANTLY IMPROVES TRAINING OF COMPLEX MOTOR SKILLS: A PILOT RCT
Stefan Mietzsch M.D.¹, Robert Bergholz M.D. Ph.D.¹, Lea Klippgen M.D.¹, Julia Wenskus M.D.¹, Johannes Boettcher², Konrad Reinshagen Prof. M.D.¹, Michael Boettcher M.D. Ph.D.¹

18:20-18:25
GE108: TRAVEL DISTANCE AND THE RISK FOR COMPLICATED APPENDICITIS IN CHILDREN: A NATIONWIDE COHORT STUDY
Erik Omling¹,², Martin Salö¹,², Saurabh Saluja³, Sanna Bergbrant¹, Louise Olsson¹, Andreas Persson⁴,⁵, Jonas Björk⁶,⁷, Lars Hagander¹,²

18:25-18:30
GE109: IS THERE ANY HELP FROM LABORATORY STUDIES AND US EXAM IN THE DIAGNOSIS OF APPENDICITIS?
Naziha KHEN-DUNLOP
### SCIENTIFIC PROGRAM at a glance

**Friday June 14th**

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<tr>
<td>07:30-08:00</td>
<td>GYPSE Meeting</td>
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<td>08:00-08:30</td>
<td>7:00-8:30 Mediterranean PSI EB</td>
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<td>08:30-09:00</td>
<td>Session V Thoracic Surgery</td>
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<td>09:00-09:30</td>
<td>8:30-10:00 Atlantic &amp; Pacific</td>
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<td>09:30-10:00</td>
<td>Session VI Urology</td>
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<td>10:30-11:00</td>
<td>10:30-12:00 Hepatobiliary</td>
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<td>11:00-11:30</td>
<td>10:30-12:00 Urology VUR Symposium</td>
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<td>13:30-14:00</td>
<td>Atlantic 1&amp;2</td>
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<td>14:00-14:30</td>
<td>Controversies&amp;Complications</td>
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<td>14:30-15:00</td>
<td>14:30-16:30 Session VIII Case Report</td>
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<td>15:00-15:30</td>
<td>14:30-16:30 Session IX General</td>
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<td>15:30-16:00</td>
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<td>16:00-16:30</td>
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<td>17:00-19:00 History Club</td>
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<td>17:30-18:00</td>
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<td>Bus Departure to the White Palace</td>
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<td>20:00</td>
<td>Annual Dinner White Palace</td>
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Crowne Plaza Hotel – Floor Plan of Meeting Facilities
Friday, June 14, 2019
08:30-10:00 SCIENTIFIC SESSION V: THORACIC
(PARALLEL SCIENTIFIC SESSION)
Chairpersons: Pietro Bagolan (Italy), Arnaud Bonnard (France)

08:30-08:40
TH01: TARGETED NEXT GENERATION SEQUENCING FOR FAST DETECTION OF ALVEOLAR CAPILLARY DYSPLASIA WITH MISALIGNMENT OF THE PULMONARY VEINS
Evelien Slot¹, Ronald van Marion², Arno van Heijst³, Martin Post⁴, Anne Debeer⁵, Dick Tibboel¹, Robbert Rottier¹, Annelies de Klein²

08:40-08:50
TH02: CT-QUANTIFICATION OF CONGENITAL LUNG ABNORMALITIES MAY AID IN PREDICTING OUTCOME
Sergei Hermelijn, Olivier Dragt, Jochem Bosch, Annelieke Hijkoop, Pierluigi Ciet, René Wijnen, Marco Schnater, Harm Tiddens

08:50-09:00
TH03: MANAGEMENT OF SPONTANEOUS PNEUMOTHORAX IN CHILDREN: A SYSTEMATIC REVIEW AND META-ANALYSIS
Maria Enrica Miscia¹,², Giuseppe Lauriti², Gabriele Lisi¹,², Angela Riccio¹,², Pierluigi Lelli Chiesa¹,²

09:00-09:10
TH04: INTRALUMINAL TREATMENT OF ESOPHAGEAL STENOSIS IN CHILDREN WITH EPIDERMOLYSIS BULLOSA
Artem Tupylenko¹, Maksim Lokhmatov¹,², Nikolai Murashkin¹, Elena Diakonova¹, Alexey Gusev¹, Vladislav Oldakovskii³, Svetlana Maksimova¹, Sultan Ibragimov¹, Evgenii Petrov¹, Irina Surkova¹

09:10-09:20
TH05: CONGENITAL DIAPHRAGMATIC HERNIA AND ASSOCIATED OMPHALOCELE: A STUDY FROM THE CDHSG REGISTRY
Carmen Mesas Burgos¹, Björn Frenckner², Matthew Harting³, Pamela Lally³, Kevin Lally³
Friday June 14th  Atlantic 1 & 2 Room

09:20-09:30
TH06: THE OUTCOME OF VERY LOW AND LOW BIRTH WEIGHT INFANTS WITH ESOPHAGEAL ATRESIA: THE DATA OF TURKISH ESOPHAGEAL ATRESIA REGISTRY

09:30-09:35
TH07: OXIDATIVE MARKERS IN EXHALED BREATH CONDANSATE OF PATIENTS WITH ESOPHAGEAL ATRESIA AND TRECHEOESOPHAGEAL FISTULA AND ITS RELATION WITH RESPIRATORY PROBLEMS
Tutku Soyer, Özlem Boybeyi Türer, Esra Birben, Melike Oacak, Gökçen Dilşa Tuğcu, Özge Uysal Soyer, Ebru Yalçın, Deniz Doğru, Uğur Özçelik, Nural Kiper, Bülent Şekerel, Feridun Cahit Tanyel

09:35-09:40
TH08: PERCUTANEOUS TRACHEOSTOMY BY GRIGGS TECHNIQUE UNDER RIGID BRONCHOSCOPIC GUIDANCE IS SAFE AND FEASIBLE IN CHILDREN: LONG TERM OUTCOMES
Sumeyye Sozduyar, Ufuk Ates, Gulnur Gollu, Ergun Ergun, Ozlem Selvi Can, Tanil Kendirli, Aydin Yagmurlu, Murat Cakmak, Tanju Aktug, Huseyn Dindar, Meltem Bingol-Kologlu

09:40-09:45
TH09: SHORT INTERVAL STAGED THORACOSCOPIC SURGICAL REPAIR WITHOUT GASTROSTOMY FOR LONG GAP ESOPHAGEAL ATRESIA
Juan C. de Agustin, Beatriz Fernandez, María Antonia García-Casillas, David Peláez, María Fanjul, Manuel de la Torre, Javier Ordoñez, Agustín del Cañizo, Laura Pérez, Julio Credá

09:45-09:50
TH10: GASTRIC VS. TRANSPYLORIC NUTRITION IN NEONATES WITH CONGENITAL DIAPHRAGMATIC HERNIA
Irene de Haro, Ana Herranz, Africa Perttierra, Jordi Clotet, Jordi Prat, Elena Muñoz, Isabel Iglesias
09:50-09:55
TH11: NEW SCORING SYSTEM TO PREDICT FOREIGN BODY ASPIRATION IN CHILDREN
Gül Özyüksel¹, Umut Ece Arslan², Özlem Boybeyi Türer³, Feridun Cahit Tanyel¹, Tutku Soyer¹

09:55-010:00
TH12: LUNG FUNCTION IN INFANTS WITH CONGENITAL PULMONARY MALFORMATION
Flaminia Calzolari, Iacobelli Barbara, Iacusso Chiara, Francesca Landolfo, Claudia Columbo, Ferdinando Savignoni, Annabella Braguglia, Pietro Bagolan, Francesco Morini

08:30-10:00 SCIENTIFIC SESSION VI: UROLOGY
(PARALLEL SCIENTIFIC SESSION)
Chairpersons: Prem Puri (Ireland), Atsuyuki Yamataka (Japan)

08:30-08:40
UR01: EPIGENETIC CODE OF LONG NON-CODING RNAs AFTER CURATIVE GNRHa TREATMENT FOR CRYPTORCHIDISM-INDUCED INFERTILITY
Faruk Hadziselimovic¹, Gilvydas Verkauskas², Beata Vincel², Michael B. Stadler³,⁴

08:40-08:50
UR02: OCUPATIONAL EXPOSURE TO ENDOCRINE DISRUPTING CHEMICALS IN HYPOSPADIAS AND CRITPORCHIDISM DEVELOPMENT
Blanca Estors¹, Natalia Álvarez², Yurema González³, Rafael L. Fernández³, Paolo Bragagnini³, Reyes Delgado³

08:50-09:00
UR03: DOES BLADDER CAPACITY INFLUENCE RENAL FUNCTION IN CHILDHOOD POSTERIOR URETHRAL VALVES (PUV)?
Riccardo Manuele, Eskinder Solomon, Anne Wright, Joanna Clothier, Massimo Garriboli
09:00-09:10
**UR04: LOWER URINARY TRACT DYSFUNCTION; IS THERE A UNIQUE SYMPTOM?**
Mehmet Ali Özen¹, Mehmet Taşdemir², Murat Serhat Aygün³, İşıl Necef⁴, Emrah Aydın¹, Ilmay Bilge², Egemen Eroğlu¹

09:10-09:20
**UR05: GAIT ANALYSIS IN BLADDER EXSTROPHY PATIENTS IN LATE FOLLOW-UP PERIOD**
Ayten Ceren Bakır, Rahsan Ozcan, Ozan Ali Erdal, Mehmet Elicevik, Haluk Emir, Yunus Soylent, Nur Danismend, Cenk Buyukunal

09:20-09:30
**UR06: FERTILITY POTENTIAL IS IMPAIRED IN AT LEAST 15% OF NON-SYNDROMIC CRYPTORCHID BOYS DESPITE ORCHIDOPEXY WITHIN THE FIRST YEAR OF LIFE**
Simone Hildorf¹, Erik Clasen-Linde², Dina Cortes³, Jorgen Thorup¹,³

09:30-09:35
**UR07: THE ROLE OF ANTIBIOTIC PROPHYLAXIS IN THE PREVENTION OF URINARY TRACT INFECTIONS AFTER AVOIDING CYSTOURETHROGRAPHY: A SURVIVAL STUDY**
Oriol Martín-Solé, Sonia Pérez-Bertólez, Jenny Arboleda, Alba Martín-Lluis, Luis García-Aparicio

09:35-09:40
**UR08: TESTICULAR-EPIDIDYMAL NON-FUSION IN CRYPTORCHIDISM: A SYSTEMATIC REVIEW AND META-ANALYSIS**
Kirby Qin¹, Courtney Morley¹, Ramesh Nataraja¹,², Maurizio Pacilli¹,²

09:40-09:45
**UR09: ULTRASOUND WITHOUT SCINTIGRAPHY MAY BE SUFFICIENT FOR MONITORING SELECTED PATIENTS AFTER PYELOPLASTY WITHOUT PYELOREDUCTION**
Rim Kiblawi, Claus Petersen, Alejandro Daniel Hofmann, Benno Ure, Joachim Kübler
09:45-09:50
UR10: ROBOT-ASSISTED EXTRAVESICAL URETERAL REIMPLANTATION (REVUR) FOR BILATERAL VESICO-URETERAL REFLUX IN CHILDREN: RESULTS OF A MULTICENTRIC INTERNATIONAL SURVEY
Ciro Esposito1, Lorenzo Masieri2, Henri Steyaert3, Maria Escolino1, Mariapina Cerulo1, Serena Izzo1, Fulvia Del Conte1, Vincenzo Coppola1, Stefano Mazzoleni1, Alessandra Farina1, Thomas S. Lendvay4

09:50-09:55
UR11: URINARY AND SEXUAL FUNCTION AND FERTILITY IN MALES OPERATED FOR HIRSCHSPRUNG’S IN INFANCY: RESULTS FROM A LONG-TERM OUTCOMES STUDY
Joseph Davidson1,2, Kristiina Kyrklund3, David Thompson1, Mikko Pakarinen3, Paolo De Coppi1,2, Simon Eaton2, Joe Curry2

09:55-10:00
UR12: PSYCHOLOGICAL PROBLEMS IN EXSTROPHY-EPISPADIAS COMPLEX PATIENTS AND THEIR PARENTS IN LATE FOLLOW-UP PERIOD
Ayten Ceren Bakir1, Haci Murat Emul2, Rahsan Ozcan1, Mehmet Elicevik1, Haluk Emir1, Yunus Soylet1, Nur Danismend1, Cenk Buyukunal1

10:00-10:30 Coffee break

10:30-12:00 SCIENTIFIC SESSION VII: HEPATOBILIARY
Chairpersons: Mark Davenport (UK), Mikko Pakarinen (Finland)

10:30-10:40
HB01: LIVING DONOR LIVER TRANSPLANTATION IN CHILDREN: LESSONS LEARNED AFTER 25 YEARS OF EXPERIENCE

10:40-10:50
HB02: INCIDENCE AND OUTCOMES OF SURGICALLY TREATED HEPATIC MALIGNANCIES IN FINLAND
Maria Hukkanen, Toivo Tiusanen, Outi Leskinen, Tea Soini, Markku Heikinheimo, Mikko P. Pakarinen
Friday June 14th

10:50-11:00
**HB03: IMPACT OF PERIOPERATIVE COMPLICATIONS AFTER PARTIAL HEPATECTOMY ON OVERALL SURVIVAL OF PATIENTS WITH HEPATOBLASTOMA**
Marianna Cornet¹, Florent Guérin¹, Virginie Fouquet¹, Catherine Guettier², Stephanie Franchi Abella³, Laurence Brugières⁴, Sophie Branchereau¹

11:00-11:10
**HB04: INTRAOPERATIVE ULTRASOUND IN CONGENITAL HYPERINSULINISM: A PROSPECTIVE, BLINDED, SINGLE-CENTRE CHARACTERIZATION AND IMPACT STUDY**
Anna Pilegaard Bjarnesen¹,², Pernille Dahlin¹,², Henrik Petersen³, Klaus Brusgaard⁴, Lars Rasmussen⁵,², Signe Bremholm Ellebæk⁶,², Sönke Detlefsen⁷,², Henrik Thybo Christensen⁸,², Michael Bau Mortensen⁹,²

11:10-11:20
**HB05: EARLY PREDICTORS OF OUTCOME OF KASAI PORTOENTEROSTOMY FOR BILIARY ATRESIA**
Filippo Parolini, Silvia Pecorelli, Maria Vittoria Stern, Giovanni Boroni, Daniele Alberti

11:20-11:30
**HB06: LAPAROSCOPIC PANCREATECTOMY FOR CONGENITAL HYPERINSULINISM: A TERTIARY, SINGLE-CENTRE EXPERIENCE AND UPDATE**
Sonia Basson, Shazia Sharif, Michael Ashworth, Pratik Shah, Paolo de Coppi

11:30-11:35
**HB07: EXPRESSION OF PROTEIN SOX9 IN BILIARY ATRESIA (BA)**
Jenny Elizabeth Arboleda Bustan, Oriol Martin Sole, Asteria Albert Cazallas, Eva Rodriguez, Xavier Tarrado, Jenny Elizabeth Arboleda Bustan

11:35-11:40
**HB08: DIFFUSE INFANTILE HEPATIC HEMANGIOMA: A 32 YEAR SINGLE CENTRE EXPERIENCE**
Alex Macdonald, Natalie Durkin, Anna-Maria Deganello, Maria Sellar, Erica Makin, Mark Davenport

11:40-11:45
**HB09: "BRIDGE" PROCEDURES IN CHILDREN WITH BILIARY ATRESIA AFTER KASAI PORTOENTEROSTOMY**
Sergey Makarov¹, Iuliia Aver’ianova¹, Dionisiy Petrov², Aleksey Stepanov¹
Friday June 14th

11:45-11:50
HB10: IMMUNE STATUS OF CHILDREN WITH EXTRAHEPATIC PORTAL HYPERTENSION AFTER DIFFERENT TYPES OF PORTOSYSTEMIC BYPASS OPERATIONS
Kristina Dzhuma, Vasyl Prytula, Alexander Dubrovin, Oleg Godik, Eugene Rudenko

11:50-11:55
HB11: CARDIAC ANOMALIES ASSOCIATED BILIARY ATRESIA: DEFINING CHARACTERISTICS
Bashar Aldeiri\textsuperscript{1}, Vangellis Giamouris\textsuperscript{1}, K Pushparajah\textsuperscript{2}, Alastair Baker\textsuperscript{1}, Mark Davenport\textsuperscript{1}

11:55-12:00
HB12: MESENCHYMAL HAMARTOMA OF LIVER: OUTCOMES OF SURGICAL MANAGEMENT
Mehak Sehgal, Sandeep Agarwala, Manisha Jana, Devasenathipathy Kandasamy, Vishesh Jain, Anjan Dhua, Prabudh Goel, Devendra Yadav, Maddhur Srinivas, Veereshwar Bhatnagar, Minu Bajpai

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Atlantic 3 & Pacific Room

10:30-12:00 UROLOGY SYMPOSIUM
Chairpersons: Prem Puri (Ireland), Boris Chertin (Israel)

Endoscopic Correction of Vesicoureteral Reflux using Polyacrylate-Polyalcohol Copolymer: Lessons Learned during the Last Decade
Boris Chertin (Israel)

How to Improve the Outcome of Endoscopic Correction of Vesicoureteral Reflux
Nicola Capoza (Italy)

Genetics of Vesicoureteral Reflux
Prem Puri (Ireland)

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Atlantic 3 & Pacific Room

12:00-13.00 EUPSA GENERAL ASSEMBLY

13:00-14:00 Lunch
Friday June 14th

**13:30-14:30 CONTROVERSIES AND COMPLICATIONS**

*Paolo de Coppi* (UK), *Udo Rolle* (Germany)

**ESOPHAGEAL ATRESIA - PROS AND CONS**
- Bronchoscopy - *Agostino Pierro* (Canada)
- Thoracoscopic repair - *Benno Ure* (Germany)
- Fokker procedure – *Marcin Losin* (Poland)

Friday June 14th

**EXHIBITION ROOM**

**13.30-14:30 POSTER WALKS 9-16**

**POSTER WALK 9 TRAUMA**

*Chairpersons:* *Annika Mutanen* (Finland), *Elke Ruttenstock* (Canada)

**PW9TR01:** PEDIATRIC POLYTRAUMA DEFINED USING NEW INJURY SEVERITY SCORE AND SEVERE TRAUMA PREDICTING FACTORS  
*Santa Karkle*, *Astra Zviedre*, *Arnis Engelis*, *Aigars Petersons*

**PW9TR02:** HYPOTENSION REVISITED. OUR DEFINITION OF SHOCK IS UNDER-PRESSURIZED  
*Giselle Sarganas*, *Angelika Schaffrath-Rosario*, *Steffen Berger*, *Hannelore Neuhauser*

**PW9TR03:** EFFICACY OF SOFT TISSUE SURGERY FOR THE LOWER EXTREMITIES FLEXION DEFORMITIES IN CHILDREN WITH CEREBRAL PALSY  
*Maria Volkova*, *Konstantin Zherdev*, *Ivan Nikitenko*, *Pavel Zubkov*

**PW9TR04:** COMPRESSION THERAPY OF POSTOPERATIVE SCARS  
*Sergey Minaev*, *Igor Kirgizov*, *Anna Ivchenko*, *Igor Gerasimenko*, *Maria Rubanova*, *Maria Zelenskaya*, *Anush Barkhudarian*

**PW9TR05:** PREVALENCE AND DISTRIBUTION OF OCCULT FRACTURES IN CHILDREN WITH (SUSPECTED) NON-ACCIDENTAL TRAUMA  
*Marie-Louise Loos*, *Tayiba Ahmed*, *Roel Bakx*, *Rick van Rijn*

**PW9TR06:** THE ROLE OF ULTRASOUND IMAGING OF CALLUS FORMATION IN THE TREATMENT OF LONG BONE FRACTURES IN CHILDREN  
*Magdalena Wawrzyk*, *Jan Sokal*, *Przemysław Przewratił*
**PW9TR07: QUANTIFYING THE IMPACT OF SOUTH AFRICAN TOWNSHIP ENVIRONMENTS ON PAEDIATRIC TRAUMA**  
Vered Lack\(^1,2\), Ryan Blumenow\(^1\), Carlyle van Rensburg\(^3\), Kewan van Rensburg\(^3\), Jerome Loveland\(^1,2\)

**PW9TR08: EVOLUTION OF THE TERTIARY SURVEY FOR PAEDIATRIC TRAUMA PATIENTS AT A MAJOR TRAUMA CENTRE**  
Catherine Bradshaw, Christopher Parsons, Stewart Cleeve

**PW9TR09: ROLE AND IMPLEMENTATION OF THE AAST GUIDELINES FOR TRAUMA SURGERY IN PEDIATRIC SOLID ORGAN INJURIES; ARE THEY STILL EVIDENCE BASED?**  
Evangelia Gougoudi\(^1\), Christos Minas\(^2\), Katerina Tzantzaroudi\(^3\), John Alexandrou\(^4\), Zacharias Zachariou\(^3\)

**PW9TR10: INCIDENCE OF OCCULT FRACTURES IN CHILDREN TREATED FOR ACUTE ANKLE SPRAIN**  
Marko Nikoloski, Violeta Vasilevska Nikodinovska , Mari Kudjan, Ilirjana Shehu, Zlata Martinovska, Ana Donovska, Monika Ardzanova

**PW9TR11: TREATMENT OF FINGERTIP AMPUTATIONS IN CHILDREN WITH A SEMIPERMEABLE DRESSING: REVIEW OF 19 CASES**  
Manuel de la Torre, Concepcion Lorca-García, Beatriz Berenguer, Elena de Tomás

**PW9TR12: ANALYSIS OF INFANT INJURIES; LESSONS FOR PREVENTION STRATEGIES**  
Irene Vial, Monique van Dijk, Alp Numanoglu, Arjan Bastiaan van As

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**POSTER WALK 10 UPPER GASTROINTESTINAL**

*Chairpersons: Helene Enstrand Lilja (Sweden), Aleksandar Sretenovic (Serbia)*

**PW10UG01: INDICATIONS, SURGICAL COMPLICATIONS AND LONG-TERM OUTCOMES IN PEDIATRIC OESOPHAGEAL RECONSTRUCTIONS**  
Koivusalo Antti \(^1\), Janne Suominen\(^2\), Mikko Pakarinen\(^2\)
PW10UG02: COMBINED MULTICHANNEL INTRALUMINAL IMPEDANCE AND pH MONITORING IN THE EVALUATION OF SYMPTOMATIC PEDIATRIC PATIENTS WITH REPAIRED ESOPHAGEAL ATRESIA
Ersin Gümüş¹, Asuman Nur Karhan¹, Numan Demir², Tutku Soyer³, Hasan Özen¹, Feridun Cahit Tanyel⁴

PW10UG03: LONG-TERM OUTCOMES OF ESOPHAGEAL REPLACEMENT IN CHILDREN: EXPERIENCE FROM A TERTIARY CARE CENTER
Kanika Sharma, Shilpa Sharma, Devendra Kumar Gupta, Sushil Kumar Kabra, Minu Bajpai

PW10UG04: OUTCOMES OF LAPAROSCOPIC MANAGEMENT OF HIATUS HERNIA IN THE PEDIATRIC AGE GROUP
Karina Miura da Costa¹, Amulya Saxena²

PW10UG05: THE EPIDEMIOLOGY AND ETIOLOGY OF ESOPHAGEAL ATRESIA AND ASSOCIATED CONGENITAL ANOMALIES: A SYSTEMATIC REVIEW OF THE RECENT LITERATURE
Lucas Matthysssens¹, Dorien Robyn², Dirk Van de putte¹, Katrien Van Renterghem¹, Bert Callewaert¹

PW10UG06: ANASTOMOTIC STRICTURES AFTER TYPE C ESOPHAGEAL ATRESIA REPAIR: TIMING OF DILATATION AND OUTCOME FROM A SINGLE CENTER EXPERIENCE
Valentina Cascini³, Vittorio Guerriero¹, Gabriele Lisi¹,², Giuseppe Lauriti¹, Maria Teresa Illiceto³, Mario Fusillo¹, Pierluigi Lelli Chiesa¹,²

PW10UG07: NEONATAL GASTRIC PERFORATION IN NEWBORNS: A TERTIARY CENTER EXPERIENCE
Abdelghany Abdelgawad¹,², Ahmed Darwish¹,³, Eleri Cusick¹

PW10UG08: COMPLICATIONS OF JEJUNAL FEEDING TUBES IN PEDIATRIC AGE: A SYSTEMATIC REVIEW AND META-ANALYSIS
Francesca Destro, Enrico La Pergola, Tiziana Russo, Federico Rebosio, Giulia Del Re, Luciano Maestri, Sara Costanzo, Milena Meroni, Giovanna Riccipetitoni

PW10UG09: MANAGEMENT OF DYSPHAGIA IN THE NEUROLOGICALLY IMPAIRED CHILD: OUTCOMES OF A BOTTOM-UP APPROACH
Elisa Zambaiti¹, Calogero Virgone¹, Filippo Ghidini¹, Roberta Stefanizzi², Marina Andreetta¹, Francesco Fascetti Leon¹, Piergiorgio Gamba¹
PW10UG10: OESOPHAGEAL ATRESIA AND TRACHEO OESOPHAGEAL FISTULA ASSOCIATED WITH TETRALOGY OF FALLOT: A REVIEW OF MORTALITY
Kathryn O'Shea¹, Megan Griffiths ², Alan King Lun Liu³, Paul Losty², Matthew Jones², Joanne Minford³, Fiona Murphy ²

PW10UG11: DOES SCOLIOSIS AFFECT FUNDOPLICATION OUTCOMES? A PRELIMINARY STUDY IN CHILDREN
Francesca Destro, Giulia Del Re², Enrico La Pergola¹, Sara Costanzo¹, Luciano Maestri¹, Tiziana Russo¹, Giovanna Riccipetitoni¹

PW10UG12: DISCONNECTION PROCEDURE FOR ACQUIRED TRACHEO-ESOPHAGEAL FISTULA
Behrouz Banieghbal

POSTER WALK 11 LOWER GASTROINTESTINAL
Chairpersons: Piergiorgio Gamba (Italy), Kristiina Kyrklund (Finland)

PW11LG01: LAPAROSCOPIC MANAGEMENT OF PEDIATRIC CROHN'S DISEASE (CD): SINGLE CENTER EXPERIENCE
Laura Saura García, Pedro Palazón Bellver, Gemma Pujol Muncunill, Jesús González Pérez, Alba Martín Lluis, Víctoria Julià Masip, Javier Martín de Carpi, Xavier Tarrado Castellarnau

PW11LG02: INFLUENCE OF SURGICAL TIMING IN PATIENTS WITH HIRSCHSPRUNG DISEASE
Solène JOSEPH, Luca PIO, Guillaume MORCRETTE, Florence JULIEN-MARSOLLIER, Christine VITOUX, Patsy Dominique BERREBI, Arnaud BONNARD

PW11LG03: URINARY TRACT ANOMALIES IN PATIENTS WITH ANORECTAL MALFORMATION (ARM). THE ROLE OF SCREENING AND LONG-TERM FOLLOW-UP
Miriam Duci¹, Paola Midrio², Marco Castagnetti³, Piergiorgio Gamba¹, Francesco Fascetti-Leon¹

PW11LG04: 50% GLUCOSE INJECTION IN PRESACRAL SPACE FOR RECTAL PROLAPSE IN CHILDREN
Leily Mohajerzadeh, Ahmad Ahmad Khaleghnejad Tabari, Mohsen Rouzrok, Saran Lotfollahzadeh
PW11LG05: FECAL CALPROTECTIN AS A NON-INVASIVE BIOMARKER IN VERY LOW BIRTH WEIGHT INFANTS WITH NECROTIZING ENTEROCOLITIS
Aleksandra Stojanović1, Marija Lukač2, Gordana Samardžija1, Blagoje Grujić1, Vesna Milojković Marinović1, Maja Miličković1

PW11LG06: LAPAROTOMY OR PERITONEAL DRAINAGE FOR THE MANAGEMENT OF SURGICAL NECROTIZING ENTEROCOLITIS – A 25-YEAR RETROSPECTIVE CHART REVIEW
Danielle Stepnuk1, Emma Wolfe1-2, Matthew Levesque1, Anna C. Shawyer1, Melanie I. Morris1, Richard Keijzer1, Suyin A. Lum Min1

PW11LG07: BIOMARKERS TO DIFFERENTIATE BETWEEN SIMPLE AND COMPLEX APPENDICITIS IN CHILDREN: A SYSTEMATIC REVIEW
SML The1, CMC de Beaufort1, JH van der Lee2, R Bakx1, JCF Ket3, LWE van Heurn1, RR Gorter1

PW11LG08: EVALUATION OF THE CALRETININ AND NO IHC STAINING IN GANGLIONIC SEGMENT OF COLON OF CHILDREN WITH HIRSCHSPRUNG DISEASE
Mehrdad Hosseinpour, Mozhdeh Beiraghdar, Mahmood Mostafavi, Baharh Ahmadi

PW11LG09: THE DEVELOPMENT OF A LOW BUDGET MODEL FOR THE TRAINING OF AN POSTERIOR SAGITTAL ANORECTOPLASTY
Julia van Ling1, Guus Bokkerink2, Ivo de Blaauw1, Sanne Botden1

PW11LG10: NECROTISING ENTERO-COLITIS 10 YEARS LATER: HAS THE BRAIN TAKEN A HIT?
Ankita Mondial, Devesh Misra, Bijen Patel, Shazia Sharif

PW11LG11: RE-EVALUATION OF PRIMARY INCONCLUSIVE BIOPSIES AT INTENDED FULL-THICKNESS RECTAL BIOPSIES IN THE DIAGNOSIS OF MORBUS HIRSCHSPRUNG
Niels Bjørn, Leise Korsager, Lars Rasmussen, Mark Bremholm Ellebæk, Lene Christensen, Niels Qvist

PW11LG12: USEFULNESS OF GANGLIA DETECTION IN THE RECTUM/FISTULA OF PATIENTS WITH ANORECTAL MALFORMATION
Paola Midrio1, Cinzia Zanatta1, Ivana Cataldo2
**POSTER WALK 12 UROLOGY**

*Chairpersons: Ciro Esposito (Italy), Zoran Radojicic (Serbia)*

**PW12UR01: POST-OPERATIVE OUTCOME FOLLOWING ORCHIDOPEXY IN CHILDREN WITH TESTICULAR-EPIDIDYMAL NON-FUSION**
Courtney Morley¹, Kirby Qin¹, Ramesh Nataraja¹,², Maurizio Pacilli¹,²

**PW12UR02: LASER PUNCTURE OF URETEROCELE**
Predrag Ilic, Slobodan Dzambasanovic, Vladimir Kojovic, Mirjana Jankovic, Marko Marjanovic, Momcilo Tesic, Nemanja Djordjevic

**PW12UR03: PIETRAN PIGLETS AND JUVENILE AACHEN MINIPIGS ARE EQUALLY SUITABLE MODELS IN EXPERIMENTAL PAEDIATRIC UROLOGY**
Christina Oetzmann von Sochaczewski¹, Nikolaus Deigendesch², Andreas Lindner¹, Andreas Lindner¹, Jan Baumgart¹, Axel Heimann¹, Oliver J. Muensterer¹

**PW12UR04: A CHILD’S PERSPECTIVE OF VIDEO-URODYNAMIC ASSESSMENT**
Ravindar Anbarasan, Kay Willmott, Anne Wright, Jo Clothier, Massimo Garriboli

**PW12UR05: MEDICAL EXPULSIVE THERAPY FOR URETERAL LITHIASIS IN PEDIATRICS**
Rodrigo Roquette, Mariana Morgado, Filipa Jalles, Sara Lobo, Elizabete Vieira, Miroslava Gonçalves

**PW12UR06: PROXIMAL URETEROCYSTOPLASTY: A VARIANT OF OPERATIVE TECHNIQUE**
Zoran Krstic¹, Miroslav L. Djordjevic², Marta Bizic², Vojkan Vukadinovic², Borko Stojanovic²

**PW12UR07: PROGNOSTIC CALCULATOR OF THE EFFECTIVENESS BOUGIENAGE AND STENDING IN CHILDREN UNDER 3 YEAR OLD WITH URETEROPELVIC JUNCTION OBSTRUCTION**
Vera Rostovskaya, Nikolay Khvatynets, Irina Starostina

**PW12UR08: THE RESULTS OF CLITOROLOPLASTY WITH MORPHOLOGY OF THE SENSITIVE ZONES OF CLITORIS**
Dmitry Morozov, Eduard Ayryan, Maxim Ayrapetyan, Daria Zyuzko
PW12UR09: PELVIC FRACTURE URETINAL INJURY (PFUI) IN CHILDREN
Vladimir Kojović, Predrag Ilić, Mirjana Janković, Slobodan Džambasanović, Momčilo Tešić, Marko Marjanović, Aleksandar Brković

PW12UR10: PHIMOSIS IN HEMATOPOETIC STEM CELL TRANSPLANTATIONS: IS IT A MANIFESTATION OF GRAFT-VERSUS-HOST-DISEASE?
Noemi Pasqua, Fabrizio Vatta, Tommaso Mina, Marinella Guazzotti, Piero Romano, Luigi Avolio

PW12UR11: MULTIDISCIPLINARY GENITAL RECONSTRUCTIVE SURGERY FOR SECONDARY VAGINAL STENOSES IN YOUNG ADULTS – BIDIRECTIONAL TRANSITION FROM PEDIATRIC SURGERY TO GYNECOLOGY AND BACK
Verena Ellerkamp, Katharina Rall, Sara Brucker, Jörg Fuchs

PW12UR12: IS EFFICACY OF TRANSCUTANEOUS ELECTRIC NERVE STIMULATION (TENS) TREATMENT FOR OVERACTIVE BLADDER IN CHILDREN INFLUENCED BY BMI AND STIMULATION FREQUENCY?
Solomon Eskinder, Francesca Mainieri, Anne Wright, Joanna Clothier, Massimo Garriboli

POSTER WALK 13 THORACIC

Chairpersons: Jan Svensson (Sweden), Lucas Wessel (Germany)

PW13TH01: LUNG FUNCTION IN INFANTS WITH ESOPHAGEAL ATRESIA AT 6-MONTH FOLLOW-UP
Claudia Columbo, Andrea Conforti, Flaminia Calzolari, Ferdinando Savignoni, Marianna Scuglia, Annabella Braguglia, Andrea Dotta, Pietro Bagolan, Francesca Landolfo

PW13TH02: SEVERE LARYNGOTRACHEAL STENOSIS: IS RESECTION ANASTOMOSIS A GOOD OPTION DURING LEARNING CURVE?
Michele Torre, Federico Palo, Girolamo Mattioli

PW13TH04: MAGNETIC RESONANCE IMAGING (MRI) VERSUS COMPUTED TOMOGRAPHY (CT) IN CONGENITAL LUNG MALFORMATION (CLM): LOOKING FOR THE BEST PRE-OPERATIVE ASSESSMENT
Martina Ichino, Anna Morandi, Irene Borzani, Nicola Bonelli, Francesco Macchini, Ernesto Leva
PW13TH05: RISK FACTORS FOR RECURRENCE AFTER CONGENITAL DIAPHRAGMATIC HERNIA REPAIR
Irene de Haro Jorge¹, Maria Elena Muñoz Fernandez², Jordi Prat Orteils², Oriol Martín Solé², Xavier Tarrado Castellarnau²

PW13TH06: PROTOCOLARY X-RAY AFTER A THORACIC DRAIN REMOVAL MAY NOT BE INDICATED
Marta Martos-Rodríguez, Ana Lain, Laura García, Carles Giné, Manuel López

PW13TH07: LEFT CARDIAC SYMPATHETIC DENERVATION AS ADJUVANT TREATMENT FOR LIFE-THREATENING CONGENITAL VENTRICULAR TACHYARRHYTHMIAS
Alba Martín Lluís, Maria Lucia Rossi, Pedro Palazón Bellver, Laura Saura Garcia, Georgia Sarquella-Brugada, Xavier Tarrado Castellarnau

PW13TH08: ASSOCIATED CONGENITAL TRACHEAL STENOSES. CORRECTION WITH USE OF CARDIOPULMONARY BYPASS
Olexander Dubrovin¹, Danylo Krivchenya¹, Eugene Rudenko¹,², Vasyl Lazoryshynets³, Ilya Yemets⁴, Iaroslav Truba³, Vasyl Prytula¹, Zoia Synelnykova²

PW13TH09: FACTORS RELATED TO FAILURE TO THRIVE IN CONGENITAL DIAPHRAGMATIC HERNIA PATIENTS DURING HOSPITAL STAY
Kim Heiwegen, Arno van Heijst, Ivo de Blaauw, Sanne Botden

PW13TH10: RISK FACTORS FOR THE DEVELOPMENT OF SCOLIOSIS AFTER CHEST WALL RESECTIONS FOR MALIGNANT TUMORS IN CHILDREN
Henar Souto, Pablo Morató, Carmen Martinez, Rosa María Egea, Rocio Espinosa, Manuel Espinoza, Pilar Guillen, Cristina Garcés, Ana Lourdes Luis, Cristina Riñón, José L. A. Calderón

PW13TH11: RARE CASES OF AWN ASPIRATION CAUSING BRONCHOPLEURAL FISTULA AND BRONCHIECTASIS
Anna Rieth¹, Zoltán Novák², Aurél Ottlakán³, József Furák³, Tamás Kovács¹

PW13TH12: COMPLICATIONS AFTER MINIMALLY INVASIVE REPAIR OF PECTUS EXCAVATUM (MIRPE) IN A SINGLE PEDIATRIC THIRD-LEVEL CENTER
Michele Torre¹, Federico Palo²,³, Michela Cing Yu Wong²,³, Barbara Razore², Giuseppe Fratino¹, Girolamo Mattioli²,³
POSTER WALK 14 GENERAL

Chairpersons: Ernst van Heurn (The Netherlands), Oliver Muensterer (Germany)

PW14GE01: REGENERATIVE SURGERY IN PEDIATRIC PATIENT: FATGRAFT AS TREATMENT FOR SCAR
Gerald Beaubrun, Lisa Catarzi, Flavio Facchini, Enrico Pinzauti, Simone Pancani, Riccardo Coletta, Roberto Lo Piccolo, Alessandra Martin, Marco Ghionzoli, Antonio Messineo, Antonino Morabito

PW14GE02: INTRODUCING ROBOLAP SURGERY. A NOVEL HYBRID OF ROBOTIC AND LAPAROSCOPIC SURGERY IN CHILDREN
Atsuyuki Yamataka, Hiroyuki Koga, Hiroshi Murakami, Geoffrey Lane, Go Miyano, Takanori Ochi, Yuta Yazaki, Soichi Shibuya

PW14GE03: TIMING AND TYPE OF GASTROSCHISIS DELIVERY: ELECTIVE PRETERM DELIVERY AND VAGINAL LABOUR AMELIORATE THE OUTCOME
Barbora Frybova\textsuperscript{1}, Alena Kokesova\textsuperscript{1}, Vojtech Dotlacil\textsuperscript{1}, Jan Matecha\textsuperscript{2}, Michal Rygl\textsuperscript{1}

PW14GE04: TAKE HOME LAPAROSCOPY SIMULATORS IN PEDIATRIC SURGERY: IS MORE EXPENSIVE BETTER?
Guus Bökkerink\textsuperscript{1}, Erik Leijte\textsuperscript{2}, Ivo de Blaauw\textsuperscript{2}, Sanne Botden\textsuperscript{2}

PW14GE05: NEURODEVELOPMENTAL OUTCOMES OF PATIENTS WITH GASTROINTESTINAL CONGENITAL MALFORMATIONS: A SYSTEMATIC REVIEW AND META-ANALYSIS
Danielle Roorda\textsuperscript{1,2}, Marsh Königs\textsuperscript{1}, Laurens Eeftinck Schattenkerk\textsuperscript{2}, Alida van der Steeg\textsuperscript{1,2}, Ernst van Heurn\textsuperscript{2}, Jaap Oosterlaan\textsuperscript{1}

PW14GE06: SUBUMBILICAL VS. TRANSUMBILICAL LAPAROSCOPIC ASSISTED APPENDECTOMY: A PATIENTS’ SATISFACTION-CENTERED EVALUATION
Maria Enrica Miscia\textsuperscript{1,2}, Angela Riccio\textsuperscript{1,2}, Gabriele Lisi\textsuperscript{1,2}, Mario Fusillo\textsuperscript{2}, Pierluigi Lelli Chiesa\textsuperscript{1,2}

PW14GE07: OMPhALOCELE: CURRENT BIRTH INCIDENCE AND SURVIVAL RATES
Carmen Mesas Burgos\textsuperscript{1}, Cecilia Caldeman\textsuperscript{1}, Jenny Oddsberg\textsuperscript{2}, Anna Löf Gränström\textsuperscript{1}
Friday June 14th

EXHIBITION ROOM

PW14GE08: TRAINING THE COMPONENT STEPS OF AN ECMO CANULATION OUTSIDE THE CLINICAL SETTING
Erik Leijte, Guus Bökkerink, Tim Antonius, Sanne Botden

PW14GE09: COST-EFFECTIVENESS ANALYSIS IN THE TREATMENT OF ONYCHOCRYPTOSIS IN CHILDREN
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Miriam Miguel Ferrero, María Velayos, Karla Estefanía, Manuel Gómez, Saturnino Barrena, Manuel López Santamaría

PW14GE11: TOO LARGE TO CLOSE, NO NEED FOR SCHUSTER’S: GRAVITATIONAL AUTOREPOSITION SUTURES FOR STAGED CLOSURE OF OMPhALOCELES
Marie Uecker, Claus Petersen, Carmen Dingemann, Caroline Fortmann, Benno Ure, Jens Dingemann

PW14GE12: PERINATAL IMAGING AND CLINICAL OUTCOMES IN NEONATES WITH A CERVICAL LYMPHATIC MALFORMATION
Frédérique Bouwman, Willemijn Klein, Mallory Woiski, Ivo de Blaauw, Bas Verhoeven, Sanne Botden

POSTER WALK 15 GENERAL
Chairpersons: Leopoldo Martínez (Spain), Janne Suominen (Finland)

PW15GE01: SURGICAL TREATMENT FOR COMPLICATED APPENDICITIS: OPEN OR LAPAROSCOPIC SURGERY?
Antonio Jesús Muñoz-Serrano, Carlos Delgado-Miguel, Maria Velayos, Borja Nava, Vanesa Nuñez, Saturnino Barrena, Miriam Miguel, Leopoldo Martínez

PW15GE02: DOES SEDATION FOR SURGICAL PROCEDURES IN THE EMERGENCY ROOM REPRESENT A REAL BENEFIT?
Georgina Sanchis, Marta Soriano, Maria de los Angeles Muñoz, Cristina Montalvo, Ana Fernández, Claudia Marhuenda

PW15GE03: CURRENT OPINIONS AND PRACTICES OF BARIATRIC SURGERY IN ADOLESCENTS: A SURVEY AMONG EUPSA MEMBERS
Yvonne G.M. Roebroek1,2, Suzanne R. Pruijssers1,2, Nicole D. Bouvy1,2, L.W. Ernest van Heurn3,2
PW15GE04: PIRS TECHNIQUE FOR THE TREATMENT OF INGUINAL HERNIAS IN BOYS
Vanesa Villamil, Eduardo Pérez-Etchepare, Mario Alberto Gómez Culebras

PW15GE05: EFFICACY OF TRANSVERSUS ABDOMINIS PLANE (TAP) VERSUS RECTUS SHEATH (RS) BLOCKS IN LAPAROSCOPIC PYLOROMYOTOMY
Jaspreet Seehra, Lucy Henderson, Haitham Dagash, Nitin Patwardhan, Kawshala Peiris

PW15GE06: DIAGNOSTIC LYMPH NODE BIOPSY - ARE WE MISSING TUBERCULOSIS?
Clara Chong1, Laurence Bertrand2, Julia Kenny1, Iain Yardley1

PW15GE07: THE IMPACT OF MECHANICAL BOWEL PREPARATION PRIOR TO ELECTIVE OSTOMY CLOSURE SURGERY
Beatriz Fernández-Bautista, María Fanjul, Esther Molina, Manuel De la Torre, Javier Ordóñez, Julio Cerdá, María Antonia García-Casillas, Agustín Cañizo, David Peláez, Laura Pérez Egido, Juan Carlos De Agustín

PW15GE08: A CHALLENGING TYPE OF INGUINAL HERNIA IN INFANTS: GIANT HERNIA
Ali İhsan Anadolu1, Gonca Gerçel2

PW15GE09: VENOUS MALFORMATIONS IN PAEDIATRIC AGE: MULTIDISCIPLINARY APPROACH AND THERAPEUTIC OUTCOMES
Susanna Delfrati1, Andrea Zulli1, Flavio Facchini1, Riccardo Coletta1, Alessandra Martin1, Filippo Incerti2, Teresa Oranges1, Antonio Messineo1, Antonino Morabito1

PW15GE10: MULTIFOCAL CAPILLARY MALFORMATION WITH CENTRAL ATROPHY. A CASE SERIES STUDY
Carlos Delgado-Miguel1, Marta Ivars2, Dariusz Wyrzykowski3, Antonio Jesús Muñoz-Serrano 1, Paloma Triana Junco 1, Juan Carlos López Gutiérrez 1

PW15GE11: A NOVEL METHOD IN PREOPERATIVE DIAGNOSIS OF ACUTE APPENDICITIS IN CHILDREN
Emrah Aydin1,2,3, İnan Utku Türkmen4, Fatih Akova3,5, Gözde Namlı2, Mehmet Ali Özen1, Çağdem Öztürk6, Ayşe Esen7, Yaşar Nur Eray3, Egemen Eroğlu1
PW15GE12: LAPAROSCOPYBOXX: AN AFFORDABLE TAKE HOME MINIMALLY INVASIVE SIMULATOR ADJUSTED FOR PEDIATRIC SURGERY
Guus Bökkerink¹, Ivo de Blaauw², Sanne Botd²

POSTER WALK 16 BASIC SCIENCE/GENERAL

Chairpersons: Amulya Saxena (UK), Igor Suthoknik (Israel)

PW16BS01: THE USE OF THREE DIMENSIONAL PRINTED MODELS IN PEDIATRIC SURGERY STUDENT EDUCATION: FIRST IMPRESSIONS AND PROCESS
Senol Emre¹, Batuhan Yolcu², Sinan Celayır¹

PW16BS02: DETRUSOR SMOOTH MUSCLE CELL REACTION TO PARASYMPATHETIC ACTIVATION AND ELECTROSTIMULATION
Igor Makedonsky¹, Artem Kohenov ², Elena Poddubnaya¹, Sergey Korogod ²

PW16BS03: INDUCED COLONIC ISCHEMIA IN RATS
Evgeniiia Pimenova¹, Natalya Korchagina², Darya Zyuzko¹, Grigory Korolev¹, Tatyana Marchuk¹

PW16BS04: ULTRASTRUCTURE OF MESENTERIAL LYMPHATIC NODES AND SPLEEN IN RATS WITH EXTRAHEPATIC PORTAL HYPERTENSION AFTER TREATMENT WITH VOBENZYM AND POLYOXYDONIUM
Kristina Dzhuma¹, Vasyl Prytula¹, Oleg Godik¹, Eugene Rudenko¹, Roman Zhezhera²

PW16BS05: USE OF AUGMENTED REALITY IN PEDIATRIC SURGERY AND PEDIATRIC UROLOGY EDUCATION: FIRST STEPS
Batuhan Yolcu¹, Senol Emre², Sinan Celayır²

PW16BS06: SYSTEM APPROACH TO DIAGNOSTICS AND TREATMENT OF BONE AND JOINT SEPSIS IN INFANTS
Gennadiy Khanes

PW16BS07: BRACHIAL VEIN: A USEFUL RESCUE OPTION FOR AUTOLOGOUS ARTERIOVENOUS FISTULA IN CHILDREN WITH END STAGE RENAL DISEASE
Riccardo Rizzo¹, Francesco Morini¹, Isabella Guzzo², Francesco Emma², Pietro Bagolan¹, Fabio Fusaro¹
PW16BS08: PEDIATRIC THYROID GLAND SURGERY: CAUSES AND RESULTS IN A TERTIARY CENTER
Javier Ordóñez, Julio Cerdá, María Antonia García-Casillas, Laura Pérez-Egido, Beatriz Fernández-Bautista, Manuel de la Torre, Esther Molina, Agustín del Cañizo, María Fanjul, Juan Carlos de Agustín

PW16BS09: ONE-STOP-SURGERY: AN EFFICIENT AND COST-EFFECTIVE INNOVATION IN PEDIATRIC INGUINAL HERNIA REPAIR
Kelly Dreuning, Joep Derikx, Ayoub Ouali, Liedewij Janssen, Maurits van Tulder, Hedy van Oers, Lotte Haverman, Ernest van Heurn

PW16BS10: PEDIATRIC PILONIDAL SINUS DISEASE: TO CLOSE OR NOT TO CLOSE AFTER THE SURGICAL EXCISION
María Álvarez-Barrial, Alejandra Vilanova-Sánchez, Sara Gortazar, Itsaso Losantos, Francisco de Borja Nava, Javier Serradilla, Alba Bueno, Leopoldo Martínez

PW16BS11: MIDLINE CERVICAL CYSTS IN CHILDREN: THE IMPORTANCE OF ULTRASOUND
Cristina Domínguez-García, Yurema González Ruiz, Alexander Siles Hinojosa, Rafael Fernández Atuán, Paula Salcedo Arroyo, Paolo Bragagnini Rodríguez

PW16BS12: SURGICAL MANAGEMENT OF PEDIATRIC THYROID AND PARATHYROID PATHOLOGIES -SINGLE CENTER EXPERIENCE
Oktay Ulusoy, Efıl Aydın, Osman Zeki Karakuş, Oguz Ateş, Gulce Hakguder, Mustafa Olguner, Feza Akgur

Friday June 14th
Atlantic 1 & 2 Room

14:30-16:30 SCIENTIFIC SESSION VIII: CASE REPORTS (PARALLEL SCIENTIFIC SESSION)
Chairpersons: Martin Lacher (Germany), Augusto Zani (Canada)

14:30-14:35
CR01: IN SITU HYPOTHERMIC LIVER PRESERVATION INCREASES THE HEPATIC RESECTABILITY IN CHILDREN WITH TUMORS INVOLVING THE LIVER
Maeve O"Neill Trudeau, Elke Zani-Ruttenstock, Agostino Pierro, Ian McGilvray
14:35-14:40
**CR02: USEFULNESS OF REAL-TIME INDOCYANINE GREEN FLUORESCENCE IMAGE-GUIDED SURGERY FOR KASAI’S PROCEDURE – FOR FINE, RELIABLE AND ACCURATE OPERATION**
Shun Onishi, Masakazu Murakami, Keisuke Yano, Toshio Harumatsu, Tokuro Baba, Koji Yamada, Ryuta Masuya, Seiro Machigashira, Kazuhiko Nakame, Motoi Mukai, Tatsuru Kaji, Satoshi Ieiri

14:40-14:45
**CR03: MANAGEMENT OF PEDIATRIC CHRONIC CALCIFIC PANCREATITIS WITH EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY**
Ozlem Boybeyi-Turer¹, Tutku Soyer¹, Erkan Parlak², Hatice Nursun Ozcan³, Cenk Yucel Bilen⁴, Feridun Cahit Tanyel¹

14:45-14:50
**CR04: HARLEQUIN SYNDROME AFTER THORACOSCOPIC REPAIR OF A CHILD WITH TRACHEOESOPHAGEAL FISTULA (TEF)**
Richard Wagner¹, Andreas Merkenschlager², Martin Lacher¹, Moritz Markel¹

14:50-14:55
**CR05: PRIMARY UMBILICAL ENDOMETRIOSIS IN AN ADOLESCENT GIRL: UNSUSPECTED PATHOLOGY**
Leel Nellihela, Mudher Al-Adnani, Dorothy Kufeji

14:55-15:00
**CR06: PREOPERATIVE BOTULINUM TOXIN TYPE ‘A’ FOR ABDOMINAL WALL RECONSTRUCTION IN CHILDREN: CASE REPORT**
Pilar Guillén¹, Henar Souto¹, Javier López Monclús², Cristina Garcés³, Rocio Espinosa¹, Ana L. Luis¹, Clara Rico¹, Manuel Espinoza Vega¹, Cristina Riñón¹, Pablo Morató¹, Jose Alonso Calderón¹

15:00-15:05
**CR07: LAPAROSCOPIC EXCISION OF PROSTATIC UTRICLE UNDER CYSTOSCOPIC GUIDANCE**
Ozlem Boybeyi-Turer¹, Hüseyin Demirbilek², Tutku Soyer¹

15:05-15:10
**CR08: ATRAUMATIC SPLENIC RUPTURE SECONDARY TO VASCULAR EHLERS-DANLOS SYNDROME SUCCESSFULLY MANAGED BY COIL EMBOLISATION OF THE SPLENIC ARTERY**
Charlotte Holbrook¹, Alex Barnacle¹, Clare Rees²
15:10-15:15  
**CR09: BRONCHIAL RING APLASIA. A RARE ENTITY**  
*María Álvarez-Barrial, Francisco de Borja Nava, Javier Serradilla, Alba Bueno, Juvenal Rey-Lois, Francisco Hernández-Oliveros, Carlos De La Torre*

15:15-15:20  
**CR10: THE FIRST REPORTED PEDIATRIC CASE OF PRIMARY MYOEPIHELIAL CARCINOMA INVOLVING THE WHOLE LUNG: SURGICAL RADICAL TREATMENT AND PROSTHESIS IMPLANT**  
*Claudia Filisetti, Tiziana Russo, Andrea Pansini, Claudio Vella, Camilla Viglio, Giovanna Riccipetitoni*

15:20-15:25  
**CR11: WHEN IT DOESN’T FIT: CONGENITAL CHOLEDOCHAL ANOMALIES OF THE COMMON HEPATIC DUCT**  
*Helena Reusens, Mark Davenport*

15:25-15:30  
**CR12: VIDEO-ASSISTED TRANSAXILLARY APPROACH: A MINIMALLY INVASIVE TECHNIQUE FOR RESECTION OF THE FIRST RIB**  
*Beatriz Fernández-Bautista, María Antonia García-Casillas, Julio Cerdá, Manuel De la Torre, Javier Ordóñez, Agustín Cañizo, Laura Pérez Egido, María Fanjul, David Peláez, Esther Molina, Juan Carlos De Agustín*

15:30-15:35  
**CR13: A RARE CASE OF METASTASES IN THE UMBILICUS: SISTER MARY JOSEPH’ NODE**  
*Ines Moraleda Gudayol, Lucas Krauel, Margarita Vancells Garrido, Rosalia Carrasco*

15:35-15:40  
**CR14: TESTICULAR CONSTRICTION AS AN UNSUAL COMPLICATION FOR MECONIUM PERIORCHITIS**  
*Clara Rico, Eva Sanz, Teresa M Cañas, Henar Souto, Manuel Espinoza, Cristina Riñón, Ana L Luis, Pilar Guillen, Cristina Garces, Juan Carlos Ollero*

15:40-15:45  
**CR15: CONTINUOUS URINARY INCONTINENCE DUE TO ECTOPIC TRIPlicated URETER. A CASE STUDY AND LITERATURE REVIEW**  
*Ramy Waly¹, Brian Maccormack², David Marshall¹*
15:45-15:50
CR16: LAPAROSCOPIC ASSISTED DESCENDING COLOSTOMY FOR ANORECTAL MALFORMATION: AN EASY WAY TO AVOID WOUND COMPLICATIONS
Oscar Gómez Beltrán, María Elena Molina Vázquez, Alberto Sánchez Abuín, Verónica Alonso Arroyo, Raquel Aguilar Cuesta

15:50-15:55
CR17: IDIOPATHIC FEMORAL ARTERY THROMBOEMBOLISM IN A NEWBORN – CASE REPORT AND REVIEW OF THE LITERATURE
Ádám Radványi, László Sasi-Szabó

15:55-16:00
CR18: NEOPHALIC RECONSTRUCTION IN PENILE AGENESIS - OUTCOMES IN TWO CASES
Borko Stojanovic, Marta Bizic, Marko Bencic, Miroslav Djordjevic

16:00-16:05
CR19: LAPAROSCOPIC BULLET REMOVAL IN A PENETRATING ABDOMINAL GUNSHOT IN CHILD
Anar Qurbanov, Firat Serttürk, Ufuk Ateş, Anar Jafarov, Bahadir Kutay, Meltem Koloğlu

16:05-16:10
CR20: EXTRAPERITONEAL POCKET SPENOPEXY: THE METHOD OF CHOICE FOR WANDERING SPLEEN
Barbora Frybova, Vojtech Dotlacil, Michal Rygl

16:10-16:15
CR21: SPIGELIAN HERNIA IN CHILDREN: TWO CASES OF A RARE DISEASE WITH DIFFERENT CLINICAL PRESENTATION
Antonio Jesús Muñoz-Serrano, Carlos Delgado-Miguel, Paloma Triana, María Velayos, Karla Estefanía, Leopoldo Martinez, Montserrat Bret Zurita, Manuel López Santamaría

16:15-16:20
CR22: NUSS PROCEDURE FOR PECTUS EXCAVATUM AIDED WITH 3D IMAGING AND 3D PRINTING – A CASE REPORT
Stefan Anzelewicz, Maciej Murawski, Dominika Lubacka, Andrzej Gołębiewski
16:20-16:25
CR23: INTRA-ARTERIAL CHEMOTHERAPY (IAC) AND SYSTEMIC CHEMOTHERAPY FOR TREATMENT OF VAGINAL RHABDOMYOSARCOMA IN CHILDREN THREE CASES REPORT
Min-Ju Li, Da-Xing Tang, Jin-Hu Wang

16:25-16:30
CR24: A RARE CASE REPORT OF CONGENITAL SIGMOID STENOSIS COMBINED WITH LADD'S BANDS
Evgeniy Moshekov, Martin Simeonov

14:30-16:30 SCIENTIFIC SESSION IX: GENERAL (PARALLEL SCIENTIFIC SESSION)
Chairpersons: Kristin Bjørnland (Norway), Carmen Mesas Burgos (Sweden)

14:30-14:40
GE201: CLINICAL FACTORS IN TRUNK CAPILLARY MALFORMATIONS IN THE NEONATE. WHEN TO SUSPECT OTHER ASSOCIATED MALFORMATIONS? A CASE-CONTROL STUDY
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Paloma Triana Junco, Miriam Miguel Ferrero, Mercedes Díaz González, María Velayos, Karla Estefanía, Juan Carlos López Gutiérrez

14:40-14:50
GE202: INTRAGASTRIC VERSUS INTRAVESICAL MONITORING OF INTRA-ABDOMINAL PRESSURE IN INFANTS WITH GASTROSCHISIS
Arun Kelay¹, Jenny Pond¹, Sharon Cave¹, Nigel Hall¹,²

14:50-15:00
GE203: SEGMENTAL REVERSAL OF THE DISTAL SMALL INTESTINE IN A SHORT BOWEL SYNDROME MODEL – IS THERE A LIMIT OF LENGTH?
Lasse Hartmann Schmidt¹, Jesper Stensig Aa Jensen¹, Gunvor Iben Madsen², Bolette Hartmann³, Niels Qvist³, Mark Bremholm Ellebæk³

15:00-15:10
GE204: NATIONAL BIRTH PREVALENCE AND MORTALITY OF GASTROSCHISIS
Anna Löf Granström, Cecilia Caldeman, Jenny Oddsberg, Carmen Mesas-Burgos
Friday June 14th
Atlantic 3 Pacific Room

15:10-15:20
GE205: PREOPERATIVE PARENTAL ANXIETY AND ITS CORRELATION WITH PEDIATRIC DISTRESS
Rosalie Kühlmann, Claudia Keyzer-Dekker, Lonneke Staals, René Wijnen, Monique van Dijk

15:20-15:30
GE206: TESTICULAR TORSION: HOW LONG IS THE GOLDEN TIME FOR DETORSION?
Sara Gil-Santos¹, Sara Fernandes², Sofia Vasconcelos-Castro², Ana Catarina Fragoso², José Estevão-Costa²

15:30-15:40
GE207: DUPLICATION OF LOWER URINARY TRACT: DO THE EXISTING CLASSIFICATIONS EMBRACE ALL TYPES OF ANOMALIES?
Vasily Korneev, Vasily Nikolaev

15:40-15:50
GE208: BIOFEEDBACK IN TREATMENT OF LOWER URINARY TRACT SYMPTOMS IN CHILDREN
Dragana Zivkovic, Dragan Sarac

15:50-15:55
GE209: ULTRASOUND- AND SCINTIGRAPHY-BASED RISK SCORING – A VALUABLE TOOL TO REDUCE THE AMOUNT OF VOIDING CYSTOURETHROGRAMS IN CHILDREN WITH PRENATAL HYDRONEPHROSIS
Sofia Visuri¹, Reetta Kivisaari², Timo Jahnukainen³, Seppo Taskinen¹

15:55-16:00
GE210: PREDICTION OF COMPLICATED ACUTE APPENDICITIS FROM ROUTINE LABORATORY PARAMETERS IN CHILDREN
Balazs Fadgyas¹, Lidia Gacsi², Georgina Monostori², Gabor Garai¹

16:00-16:05
GE211: NEUTROPHIL-TO-LYMPHOCYTE RATIO AS AN INTRAABDOMINAL ABSCESS PREDICTOR IN ACUTE APPENDICITIS IN CHILDREN
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Saturnino Barrena, Vanessa Núñez Cerezo, Karla Estefania, Maria Velayos, Alba Bueno, Leopoldo Martínez
16:05-16:10
GE212: ENDOLOOP VERSUS ENDOSTAPLER FOR APPENDIX STUMP CLOSURE IN CHILDREN WITH COMPLICATED APPENDICITIS: RESULTS OF A MULTICENTRIC INTERNATIONAL SURVEY
Maria Escolino¹, Francois Becmeur², Giovanni Severino¹, Amulya Saxena³, Francesco Turrà¹, Mariapina Cerulo¹, Fulvia Del Conte¹, Giuseppe Autorino¹, Vincenzo Coppola¹, Serena Izzo¹, Holger Till⁴, George W. Holcomb 3rd⁵, Ciro Esposito¹

16:10-16:15
GE213: LEADLESS PACEMAKER IMPLANTATION: FIRST PEDIATRIC COHORT
Sonia Pérez-Bertólez¹, Stefano Congiu², Bosco Moscoso², Mireia Riba¹, Isaac Moll³, Sergi César⁴, Josep Brugada⁴, Georgia Sarquella-Brugada⁴

16:15-16:20
GE214: MANAGEMENT OF APPENDECEAL MASS AND ABSCESS IN CHILDREN; EARLY APPENDECTOMY OR INITIAL NON-OPERATIVE TREATMENT? A SYSTEMATIC REVIEW
Paul van Amstel, Tania Sluckin, Roel Bakx, L W Ernest van Heurn, Johanna H van der Lee, Ramon R Gorter

16:20-16:25
GE215: INVESTIGATION OF BOSTERAN EFFECTS ON LUNG CONTUSION - EXPERIMENTAL STUDY
Gonca GERÇEL¹, Burhan AKSU¹, S Şeyma ÖZKANLI², Hafize UZUN³, Feyza AKSU⁴, Erdem ÖZATMAN⁴, Çiğdem ULUKAYA DURAKBAŞA³

16:25-16:30
GE216: LAPAROSCOPIC VERSUS OPEN PEDIATRIC INGUINAL HERNIA REPAIR: STATE OF THE ART COMPARISON AND FUTURE PERSPECTIVES FROM A META-ANALYSIS
Kelly Dreuning¹,², Sanne Maat¹,², Jos Twisk², Ernest van Heurn¹,², Joep Derikx¹,²

16:30-17:00 Coffee break
17:00-19:00 **EUPSA POSTGRADUATE COURSE**
„Reoperative surgery for esophageal atresia, Hirschsprung disease and anorectal malformations”?

17:00-19:00 **HISTORY CLUB**
Opening remarks : S.N. Cenk Buyukunal (Istanbul)

“Medical Codices of the Hilandar Monastery”
- Dr Zoran Vacic
- Dr Jelena Jovanovic Simic

“Pediatric Surgery in Serbia - from Katherine Stuart MacPhail to nowadays”
- Prof Zelimir Mikic
- Prof Aleksandar Lesic

“M. Carcassonne”
- Prof. Jean -Michel Guys

“Child health in art”
- Dr. Ayse Karagoz
- S.N Cenk Buyukunal

“Susruta: A Pioneer of structured surgical training in ancient India”
- Prof. Prem Puri

“Iatrosophikon of the Macheras Monastery Anno 1847: Pediatric Remedies”
- Prof. Zacharias Zachariou

“Who was Charles Stent and where does the term “stenting” come from?”
- Prof. Oliver Münsterer

Concluding remarks
### SCIENTIFIC PROGRAM at a glance

Saturday June 15th

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<td>8:30-10:00 Atlantic 3&amp;Pacific Session X General</td>
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Crowne Plaza Hotel – Floor Plan of Meeting Facilities
Saturday, June 15, 2019
08:30-10:00 SCIENTIFIC SESSION X: GENERAL

Chairpersons: Naziha Khen-Dunlop (France), Udo Rolle (Germany)

08:30-08:40
GE301: SURGICAL MANAGEMENT OF OESOPHAGEAL ACHALASIA IN PAEDIATRICS: A SYSTEMATIC REVIEW
Ayman Goneidy, James Cory-Wright, Limeng Zhu, Georgina Malakounides

08:40-08:50
GE302: ESOPHAGEAL ANASTOMOTIC STRURE SEVERITY INCREASES LINEARLY WITH ANASTOMOTIC TENSION – AN EXPERIMENTAL STUDY IN SWINE
Christina Oetzmann von Sochaczewski¹, Evangelos Tagkalos¹, Andreas Lindner¹, Arne Schroeder², Axel Heimann¹, Oliver J. Muensterer¹

08:50-09:00
GE303: EFFECTIVENESS OF A NEW PROTOCOL OF ANTIBIOTHERAPY IN NON-COMPLICATED ACUTE APPENDICITIS IN CHILDREN
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Saturnino Barrena, Vanessa Núñez Cerezo, Karla Estefanía, María Velayos, Francisco Javier Murcia Zorita, Leopoldo Martínez

09:00-09:10
GE304: UNUSUAL INDICATIONS FOR MULTIVISCERAL TRANSPLANTATION
Javier Serradilla¹, Alba Bueno¹, Francisco de Borja Nava¹, Alba Sánchez¹, Ane Miren Andrés¹, Alida Alcolea¹, Esther Boluda¹, Francisco Hernández-Oliveros¹,², Manuel López-Santamaría¹

09:10-09:15
GE305: COMPARING PARENT AND CHILD ONLINE HEALTH INFORMATION SEEKING BEHAVIOURS IN ELECTIVE PEDIATRIC SURGICAL SITUATIONS
Shi Min Wong¹, Kenneth PL Wong², Rui Xian Lim³, Mark IL Angus², Yong Chen², Candy SC Choo², Shireen Anne Nah²
09:15-09:20  
**GE306: RISK SCORE FOR PRENATALLY DIAGNOSED CONGENITAL DIAPHRAGMATIC HERNIA BASED ON ULTRASOUND FINDING**  
Keita Terui¹², Kouji Nagata¹, Masahiro Hayakawa¹, Hiroomi Okuyama¹, Soichirou Amari¹, Kouji Masamoto¹, Naoto Urushihara¹, Tadaharu Okazaki¹, Noboru Inamura¹, Katsuaki Toyoshima¹, Keiichi Uchida¹, Taizo Furukawa¹, Manabu Okawada¹, Yasunori Sato¹, Tomoaki Taguchi¹, Noriaki Usui¹

09:20-09:25  
**GE307: A DELPHI ANALYSIS TO REACH CONSENSUS ON PREOPERATIVE CARE IN INFANTS WITH HYPERTROPHIC PYLORIC STENOSIS**  
Fenne A.I.M. van den Bunder¹, Nigel J. Hall², Ernest van Heurn¹, Joep P.M. Derikx¹

09:25-09:30  
**GE308: DUODENAL ATRESIA – IS LAPAROSCOPY WORTH THE PAIN?**  
Martin Sidler¹², Florin Djendov³, Joseph I Curry¹, Simon Blackburn¹, Stefano Giuliani¹, Simon Eaton², Dhanya Mullassery¹, Kate M Cross¹, Paolo De Coppi¹²

09:30-09:35  
**GE309: HISTOPATHOLOGICAL STUDY OF ANORECTAL MALFORMATIONS: POSSIBLE IMPLICATIONS IN MUSCLE TISSUE DEVELOPMENT**  
Andrea Zulli¹, Piergiorgio Gamba¹, Libero Vitiello², Cesare Gargioli³, Francesco Fascetti Leon¹

09:35-09:40  
**GE310: 1-YEAR OUTCOMES OF PRIMARY VS MULTIPLE-STAGED REPAIR IN ANORECTAL MALFORMATIONS: A LARGE NATIONAL COHORT**  
Kate Honeyford¹, Stefano Giuliani², Chieh-Yu Chang¹, Alex Bottle¹, Paul Aylin¹

09:40-09:45  
**GE311: 1-YEAR OUTCOMES OF PRIMARY VS MULTIPLE-STAGED REPAIR IN HIRSCHSPRUNG’S DISEASE: A LARGE NATIONAL COHORT**  
Stefano Giuliani, Kate Honeyford, Chieh-Yu Chang, Alex Bottle, Paul Aylin

09:45-09:50  
**GE312: EFFECTIVENESS OF SHORT-TERM ANTIBIOTIC THERAPY IN MANAGEMENT OF ACUTE APPENDICITIS IN CHILDREN**  
Alessandro Raffaele, Fabrizio Vatta, Noemi Pasqua, Yiftach Shoval, Marco Brunero, Piero Romano, Gian Battista Parigi, Luigi Avolio
Saturday June 15th

Atlantic 3 & Pacific Room

09:50-09:55
GE313: DOES LAPAROSCOPIC FUNDOPLICATION REDUCE PROTONIC PUMP INHIBITORS (PPI) USE IN CHILDREN?
Alessandro Raffaele, Marco Brunero, Fabrizio Vatta, Cristiana Riboni, Matilde Molinelli, Luigi Avolio

09:55-10:00
GE314: CONGENITAL INTRATHORACIC STOMACH CAN BE SAFELY MANAGED LAPAROSCOPICALLY
Alisha Gupta, Bushra Zia, Dhanya Mullassery, Paolo De Coppi, Stefano Giuliani, Joseph Curry, Kate Cross

10:00-10:30 Coffee break

Atlantic 3 & Pacific Room

10:30-12:00 SCIENTIFIC SESSION XI: ONCOLOGY
Chairpersons: Paolo De Coppi (United Kingdom), Giovanna Riccipetitoni (Italy)

10:30-10:40
ON01: PRENATALLY DIAGNOSED SACROCOCCYGEAL TERATOMA: THE RESULTS OF A NATIONWIDE SURVEY

10:40-10:50
ON02: THE INTERNATIONAL NEUROBLASTOMA SURGICAL REPORT FORM: A JOINT SIOPEN-COG-GPOH INITIATIVE
Lucas MatthysSENS, Jed Nuchtern, Cees Van de ven, Hany Gabra, Kristin Bjornland, Merel Jans, Sabine Irtan, Jacob Stenman, Daphne Hompes, Luca Pio, Kate Cross, Stefano Avanzini, Javier Gomez-Chacon Villalba, Paul Losty, Jörg Fuchs, Michael LaQuaglia, Dietrich Von Schweinitz, Sabine Sarnacki

10:50-11:00
ON03: INTRACELULAR LOCALIZATION OF BETA-CATENIN EXPRESSION PLAYS A KEY ROLE ON THE OUTCOME OF HEPATOBLASTOMA PATIENTS
Ulgen Celtik, Zafer Dokumcu, Emre Divarci, Ezgi Guler, Deniz Nart, Funda Yilmaz Barbet, M. Orkan Ergun

112
11:00-11:10
ON04: SURGICAL MANAGEMENT OF SYNCHRONOUS PULMONARY METASTASES IN PATIENTS WITH HEPATOBLASTOMA: ONE OR TWO STAGE APPROACH
Marianna Cornet¹, Florent Guérin¹, Virginie Fouquet¹, Philippe Rouleau², Stephanie Franchi Abella³, Sophie Branchereau¹

11:10-11:20
ON05: MANAGEMENT AND RESULTS OF PROPHYLACTIC THYROIDECTOMY IN MEN 2 SYNDROME
Javier Ordóñez, Julio Cerdá, María Antonia García-Casillas, Laura Pérez-Egido, Beatriz Fernández-Bautista, Manuel de la Torre, Esther Molina, Agustín del Cañizo, María Fanjul, Juan Carlos de Agustín

11:20-11:30
ON06: THE VALUE OF DIFFUSION-WEIGHTED MRI TO PREDICT VIABLE AREAS OF NEUROBLASTOMA BEFORE SURGICAL RESECTION: A PILOT STUDY
Patrick Hales¹, Christopher Clark¹, Dhanya Mullassery², Kate Cross², Stefano Giuliani²

11:30-11:35
ON07: GASTRIC TUMORS IN CHILDREN – A HIGH RISK OF REPEATED RECURRENCE
Natalia Petrasova¹, Jiri Snajdauf², Ondrej Petru³, Barbora Frybova¹, Karel Svojgr², Roman Kodet³, Vladimir Mixa⁴, Martin Kyncl⁵, Michal Rygl¹

11:35-11:40
ON08: SURGICAL ASPECTS, VIOLATIONS AND OUTCOMES OF WILMS TUMOR - A MULTICENTER STUDY IN A RESOURCE LIMITED COUNTRY
Ahmed Elgendy¹, Mohamed Abouheba², Abdelmotaleb Ebeid³, Sherif Shehata³, Sameh Shehata²

11:40-11:45
ON09: CENTRAL VENOUS CATHETERS INSERTION IN CHILDREN UNDERGOING BONE MARROW TRANSPLANTATION: IS THERE A PLATELET LEVEL FOR A SAFE PROCEDURE?
Ahmed Elgendy¹, Ahmed M. Ismail², Eslam Elhawary³, Ahmed Badran², Mohammed Ramadan El-Shanshory³
11:45-11:50
ON10: FOURNIER GANGRENE IN PEDIATRIC ONCOLOGICAL PATIENTS AND ITS SURGICAL TREATMENT – REPORT FROM A SINGLE CENTER
Hanna Garnier¹, Anna Malecka², Andrzej Golebiewski², Maciej Murawski¹, Marcin Losin¹, Dariusz Wyrzykowski¹, Ninela Irga-Jaworska², Piotr Czauderna¹

11:50-11:55
ON11: INVESTIGATING WILM’S TUMOURS WORLDWIDE: A REPORT OF THE Oxplore Collaboration
Kathryn Ford¹, Shannon Gunawardana², Emery Manirambona³, Peter Cartledge³, Aimable Kanyamuhunga³, Godfrey Sama Philipo⁴, Zaitun Bokhary⁴, David Mwaipaya⁴, Trish Scanlan⁴, Roslini Mansfield², Torben Heinsohn², Hugh Hathaway², Kokila Lakhoo¹

11:55-12:00
ON12: RISK FACTORS OF POST-SURGERY COMPLICATIONS IN CHILDREN WITH THYROID CANCER
Petra Zahradníková¹, Jozef Babala¹, Róbert Králik², Juraj Staník³, Zuzana Pribilincová³, Ľudmila Koštálová³, Miroslava Kohútková¹, Michal Petrík¹

12:00-12:30 DUHAMEL LECTURE
Alan Flake (USA): The artificial womb - Introduction: Benno Ure (Germany)

12:30-13:00 EUPSA HONORS AND MEDALS
Rehbein Medal: Jean Michel Guys (Paris)
EUPSA Honorary Membership: Joseph Vacanti (USA)
Introduction: Giovanna Riccipetitoni (Italy)

UEMS Award for Accredited Centers

13:00-14:00 Lunch
13:30-14:30 MEET THE EXPERT 2
Wout Feitz (The Netherlands), Giovanni Mosiello (IT): “Surgical management of neurogenic bladder”

13.30-14:30 POSTER WALKS 17-24

POSTER WALK 17 UROLOGY
Chairpersons: Predrag Ilic (Serbia), Zoran Krstic (Serbia)

PW17UR01: COMPARISCON OF TREATMENT METHODS FOR STONE IN LOWER CALYX IN CHILDREN WITH FLEXIBLE URETERORENOSCOPY AND MICROPERC - PROSPECTIVE STUDY
Adam Halinski1,2, Andrzej Halinski1,2

PW17UR02: PATERNITY RATES OF ADULTS OPERATED FOR CRYPTORCHIDISM AS CHILDREN AND THE ROLE OF THE AGE OF SURGICAL TREATMENT IN PATERNITY
Rafael Fernández Atuan1, Elena Calleja Aguayo2, Natalia Álvarez Garcia3, Blanca Estors Sastre3, Paolo Bragagnini Rodríguez1, Alexander Siles Hinojosa1, Jesus Gracia Romero4

PW17UR03: DOES STITCHING OR CHOPPING SAVE YOU TIME?
Ravindar Anbarasan, Chiara Taccone, Massimo Garriboli

PW17UR04: LONG TERM RESULTS OF BLADDER AND RENAL FUNCTION IN PRENATALLY DIAGNOSED MEGACYSTIS
Milan Milosevic, Thomas Burkart, Sandrine Viaccoz, Rana Saadeh, Luigi Raio, Mazen Zeino

PW17UR05: CLINICAL AND DEMOGRAPHIC CHARACTERISTICS OF PATIENTS WITH URINARY TRACT HYDATID DISEASE
Hana Ben Ameur1,2, Walid Smaoui1, Saloua Ammar2, Sahla Sellami2, Nouri Rebai1, Mourad Hadj Slimen1, Mohamed Nabil Mhiri1, Riadh Mhiri2

PW17UR06: THE EFFECTIVENESS OF DEGLOVING AND SKIN ANCHORING TECHNIQUE FOR THE TREATMENT OF ISOLATED BURIED PENIS
Emrah Aydin, Mehmet Ali Özen, Nigar Pelin Oğuzkurt, Egemen Eroğlu

PW17UR07: PAOLOMO VS TAUBER PROCEDURES FOR PEDIATRIC VARICOCELE: COMPARATIVE ANALYSIS OF TWO CENTERS
F. Valentina Paradiso1, Anna Chiara Scatigno1, Silvia Ceccanti2, Denis A. Cozzi2, Lorenzo Nanni1
PW17UR08: FACTORS PREDICTING TESTICULAR ATROPHY AFTER PEDIATRIC ORCHIDOPEXY

PW17UR10: SAVE THE FORESKIN: OUTCOMES OF PREPUTIOLASTY IN THE TREATMENT OF CHILDHOOD PHIMOSIS
Ahmed Mohamed¹,², Sesi Hotonu¹, Milan Gopal¹, Ashok Rajimwale²

PW17UR11: BLADDER MANAGEMENT OF CHILDREN WITH SPINA BIFIDA
Hesham Elagami, Feilim Murphy

PW17UR12: CHALLENGES IN THE DIAGNOSTIC-THERAPEUTIC PATHWAY OF PATIENTS WITH ANTERIOR URETHRAL VALVES AND DIVERTICULA
Giorgio Giuseppe Orlando Selvaggio¹, Federica Marinoni¹, Sara Costanzo¹, Federico Rebosio¹,², Tiziana Russo¹, Enrico La Pergola¹, Giovanna Riccipetitoni¹

POSTER WALK 18 LOWER GASTROINTESTINAL
Chairpersons: Anna Löf Granström (Sweden), Pernilla Stenström (Sweden)

PW18LG01: TECHNICAL STANDARDIZATION OF MANAGEMENT OF CHILDREN WITH PILONAL SINUS DISEASE USING PEDIATRIC ENDOPOSCOPIC PILONAL SINUS TREATMENT (PEPSiT) AND LASER EPILATION
Ciro Esposito, Francesco Turrà, Mariapina Cerulo, Fulvia Del Conte, Serena Izzo, Vincenzo Coppola, Stefano Mazzoleni, Giovanni Severino, Giuseppe Autorino, Alessandra Farina, Maria Escolino

PW18LG02: IS PARENTS’ PERCEPTION OF QUALITY OF LIFE WORSE THAN CHILDREN OPERATED FOR ANORECTAL MALFORMATION?
Yasmine Houas¹,², Fatma Fitouri¹,², Nizar Sassi¹,², Yosra Kerkeni¹,², Sondes Sahli¹,², Nada Sghairoun¹,², Mourad Hamzaoui¹,²

PW18LG03: APPROPRIATE TREATMENT FOR COMPLICATED APPENDICITIS IN CHILDREN
Chieko Hisamatsu, Emi Noguchi, Tadashi Hatakeyama

PW18LG04: JEJUNO-INTESTINAL ATRESIA: EVALUATION OF THE EFFICACY OF LAPAROSCOPIC APPROACH
Anna Rieth¹, Tamás Kovács¹, Amulya K. Saxena²
PW18LG05: PRESENTATION, MANAGEMENT AND OUTCOME OF HAEMORRHOIDS IN CHILDREN – A SINGLE CENTRE EXPERIENCE
Annita Budzanowski¹, Julia Van Ling², Michael Stanton³

PW18LG06: COMPLICATIONS OF MECKEL’S DIVERTICULUM IN CHILDREN: A 10 YEARS EXPERIENCE
Berat Dilek Demirel, Sertac Hancioglu, Unal Bicakci, Ferit Bernay, Ender Ariturk

PW18LG07: COMPARISON OF INFLAMMATORY STRESS RESPONSE BETWEEN LAPAROSCOPIC AND OPEN APPROACH FOR PEDIATRIC INGUINAL HERNIA REPAIR IN CHILDREN
Miro Jukic¹, Zenon Pogorelić¹, Daniela Šuše-Domić¹, Ana Jerončić²

PW18LG08: EFFICACY OF CONSERVATIVE TREATMENT FOR THE MANAGEMENT OF APPENDICULAR MASSES (AM) AND STUDY OF RISK FACTORS FOR THERAPEUTIC FAILURE
Mario Cuesta Argos, Oriol Martín Sole

PW18LG09: MECHANICAL BOWEL PREPARATION VERSUS NO PREPARATION IN DUHAMEL PROCEDURE IN CHILDREN WITH HIRSCHSPRUNG DISEASE
Mehrdad Hosseinpour, Bahareh Ahmadi, Sanaz Etezazian, Naghmeh Poorjam, Mehrdad Memarzadeh

PW18LG10: EFFECTIVENESS OF BOTULINUM TOXIN INJECTIONS FOR TREATING OBSTRUCTIVE SYMPTOMS IN PATIENTS WITH HIRSCHSPRUNG DISEASE: A SYSTEMATIC REVIEW
Danielle Roorda, Zarah Abeln, Ernst van Heurn, Joep Derikx

PW18LG11: SURGICAL MANAGEMENT OF PERIANAL ABSCESS IN NEONATES AND INFANTS
Sharman Tan Tanny², Naveen Wijekoon², Ramesh Nataraja¹,³, Amiria Lynch¹, Maurizio Pacilli¹,³

PW18LG12: PERSISTENT CLOACAL MALFORMATION: PRENATAL DIAGNOSIS PREDICT ENDEAVOUR!
Laura Valfre, Andrea Conforti, Antonio Zaccara, Barbara Daniela Iacobelli, Chiara Iacusso, Francesco Morini, Anita Romiti, Leonardo Caforio, Pietro Bagolan
**POSTER WALK 19 ONCOLOGY**

*Chairpersons: Antti Koivusalo (Finland), Manuela Huntziker (Switzerland)*

PW19ON01: DIAGNOSTIC ACCURACY OF SERUM ALPHA-FETOPROTEIN LEVELS IN DETECTING A RECURRENT SACROCOCCYGEAL TERATOMA: A SYSTEMATIC REVIEW
L.J. van Heurn\(^1,2\), M. Knipscheer \(^1,2\), J.P.M. Derikx\(^1,2\), L.W.E. van Heurn\(^1,2\)

PW19ON03: A NEW SURGICAL APPROACH FOR CERVICO-MEDIASTINAL NEUROBLASTOMA (NB): CERVICO PARASTERNAL THORACOTOMY
Federica Fatti\(^1,2\), Filippo Sennes\(^3\), Stefano Avanzini\(^2\), Irene Paraboschi\(^1\), Giuseppe Martucciello\(^4,5\)

PW19ON04: HIPEC (HYPERTHERMIC INTRAPERITONEAL CHEMOTHERAPY) IN PEDIATRIC ONCOLOGY – TECHNIQUE AND METHOD – PRELIMINARY REPORT FROM A SINGLE CENTER
Hanna Garnier\(^1\), Maciej Murawski\(^1\), Marcin Losin\(^1\), Tomasz Jastrzebski\(^2\), Piotr Czauderna\(^1\)

PW19ON05: SAFETY OF THE USE OF CENTRAL VENOUS ACCESS DEVICES IN PATIENTS WITH SICKLE CELL ANEMIA AND THALASSEMIA MAJOR
Javier Ordóñez, Agustín del Cañizo, Elena Cela, Laura Pérez-Egido, Beatriz Fernández-Bautista, Manuel de la Torre, Isabel Bada, María Antonia García-Casillas, María Fanjul, Julio Cerdá, David Peláez, Esther Molina, Marina García, Juan Carlos de Agustín

PW19ON06: LARGE ABDOMINAL TUMORS IN NEWBORNS. PITFALLS IN MANAGEMENT, SURGICAL DECISION MAKING AND SYSTEMATIC REVIEW
Francesco Laconi\(^1\), Charline Bischoff\(^1\), Gauthier Loron\(^2\), Nathalie Bednarek\(^2\), Marie-Laurence Poli-Merol\(^3\)

PW19ON07: INCIDENTAL TUMORS IN A PEDIATRIC ONCOLOGIC POPULATION: SINGLE CENTRE EXPERIENCE
Claudia Filisetti, Camilla Viglio, Tiziana Russo, Federico Rebosio, Federica Marinoni, Giorgio Selvaggio, Giovanna Riccipetitoni

PW19ON08: LAPAROSCOPIC MANAGEMENT OF IMMATURE TERATOMA (STAGE I) WITH PRESERVATION OF MACROSCOPIC HEALTHY OVARIAN TISSUE
Christos Chiotinis, George Mainailoglou, Foteini Gentimi
PW19ON09: MINIMALLY INVASIVE SURGERY IN NEURAL NEOPLASIES IN THE CHILDHOOD
David Crehuet Gramatyka, Javier Gómez Chacón, Alfredo Marco Macián, Jorge Cortés Saéz, Juan José Vila Carbó

PW19ON11: WHAT HAS CHANGED IN CHILDHOOD THYROID CANCER SURGERY?
Rahsan Ozcan, Ayse Karagoz, Aydilek Cakir, Pınar Kendigelen, Tulin Ozturk, Sait Sağır, Serkan Teksoz, Gonca Topuzlu Tekant

POSTER WALK 20 GENERAL
Chairpersons: Annika Mutanen (Finland), Dragana Vujovic (Serbia)

PW20GE01: NEW TOOLS FOR SEXUAL HEALTH SUPPORT IN PATIENTS WITH COLORECTAL AND ANORECTAL MALFORMATIONS; AN UNDERESTIMATED ISSUE
Violet Petit-Steeghs, Ines Mogami-Asselin, Mirthe Nijenkamp, Hanneke IJsselstijn, Marjolein Spoel, Ivo de Blaauw, Marieke Witvliet, Sjoerd de Beer, Jacqueline Broerse, Carina Pittens

PW20GE02: ABERRANT MUSCULAR HYPERPLASIA OF THE HAND AND PIK3CA RELATED OVERGROWTH SPECTRUM DISORDERS. A CASE SERIES STUDY
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Paloma Triana Junco, Miriam Miguel Ferrero, Mercedes Díaz González, Juan Carlos López Gutiérrez

PW20GE03: INITIAL EXPERIENCE IN BURNIA TECHNIQUE FOR THE TREATMENT OF INGUINAL HERNIAS IN GIRLS
Vanesa Villamil, Eduardo Pérez-Etchepare, Mario Gómez Culebras

PW20GE04: THE ROLE OF PEDIATRIC SURGEONS IN THE ERA OF REFUGEE CRISIS: A SINGLE CENTER EXPERIENCE
Irene Papageorgiou, Christina Panteli, Ioannis Valioulis, Dimitrios Sfoungaris

PW20GE05: CLINICAL PRESENTATION AND TREATMENT OUTCOMES IN CHILDREN WITH A VASCULAR MALFORMATION IN THE LIP REGION
Frédérique Bouwman, Sanne Botden, Willemijn Klein, Ivo de Blaauw, Bas Verhoeven, Leo Schultze Kool
PW20GE06: INITIAL EXPERIENCE IN SINGLE PORT LAPAROSCOPIC EPIGASTRIC HERNIORSRHAPHY IN CHILDREN
Vanesa Villamil, Eduardo Pérez-Etchepare, Soledad Valverde, Mario Alberto Gómez Culabras

PW20GE07: PRENATAL OVARIAN TORSION: DIAGNOSIS AND MANAGEMENT IN THE NEWBORN
Stefanie Devriendt¹, Stijn Heyman¹, Paul Leyman², Conny Meeussen³, Dirk Vervloessem¹

PW20GE08: PEDIATRIC OVARIAN TORSION AND OOPHOROPEXY: 10 YEARS EXPERIENCE IN A SINGLE CENTRE
Maria Esposito, Silvana Russo, Giovanni Gaglione, Giovanni Di Iorio

PW20GE09: RISK FACTORS OF MORTALITY AFTER NEONATAL SURGERY IN A DEVELOPING COUNTRY
Saloua Ammar¹, Sahla Sellami¹, Amal Ben Hmad², Manar Hbaieb¹, Mariem Ben Fredj¹, Manel Charfi², Mohamed Zouari¹, Mahdi Ben Dhaou¹, Riadh Mhiri¹

PW20GE10: IMPACT OF EARLY MANAGEMENT OF GASTROSCHISIS
Aline Broch¹, Sylvie Beaudoin¹, Issa Amadou¹, Veronique Rousseau¹, Caroline De Barbeyrac², Benjamin Deloison³, Laurent Salomon³, Alexandre Lapillonne², Sabine Sarnacki¹, Naziha Khen-Dunlop¹

PW20GE11: THE POWER OF AUDIT - WE REDUCED OUR COMPLICATION RATE BY 55%
Oskar Zgraj¹, Anna Taczanowska-Niemczuk², Wojciech Górecki²

PW20GE12: FIBROADIPOSE VASCULAR ANOMALY (FAVA): THE IMPORTANCE OF A SUITABLE DIAGNOSIS AND TREATMENT. CASE SERIES
Antonio Jesús Muñoz-Serrano, Carlos Delgado-Miguel, Paloma Triana, Miriam Miguel, Mercedes Díaz, Maria Velayos, Karla Estefania, Juan Carlos López Gutierrez
POSTER WALK 21 MISCELLANEOUS

Chairpersons: Naziha Khen-Dunlop (France), Kristiina Kyrklund (Finland)

PW21MI01: OUTCOMES OF PRIMARY PALMAR HYPERHIDROSIS AFTER THORACOSCOPIC SYMPATHOTOMY
Sofia Vasconcelos-Castro, Tiago Tuna, Joana Mafalda Monteiro, Mariana Borges-Dias, José Estevão-Costa

PW21MI02: IMPACT OF THE THORACIC LEVEL SYMPATHOTOMY ON THE POSTOPERATIVE OUTCOME OF PATIENTS WITH HYPERHIDROSIS
Pedro Palazón Bellver, Alba Martín Lluis, Laura Saura García, Oriol Martín Solé, Victòria Julià Masip, Xavier Tarrado Castellarnau

PW21MI03: DIFFERENTIAL ADVANTAGE OF LIVER RETRACTION METHODS IN LAPAROSCOPIC FUNDOPLICATION —COMPARISON OF 3 KINDS OF PROCEDURES
Toshio Harumatsu¹, Masakazu Murakami¹, Keisuke Yano¹, Tokuro Baba¹, Shun Onishi¹, Koji Yamada¹, Waka Yamada¹, Ryuta Masuya¹, Seiro Machigashira¹, Kazuhiko Nakame¹, Motoi Mukai¹, Tatsuru Kaji¹, Satoshi Ieiri¹

PW21MI04: LAPAROSCOPIC OPTIONS IN SUPERIOR MESENTERIC ARTERY SYNDROME IN CHILDREN
Karina Miura da Costa¹,², Amulya Saxena³

PW21MI05: POST-OPERATIVE TOPICAL STEROIDS IN BOYS WITH HISTOLOGICALLY PROVEN BALANITIS XEROTICA OBLITERANS (BXO) REDUCE THE NEED FOR SUBSEQUENT MEATAL DILATATION
Shehryar Naqvi, Iona Jeffrey, Feilim Murphy

PW21MI06: MINI-LAPAROSCOPY VERSUS CONVENTIONAL LAPAROSCOPY AND OPEN APPROACH FOR URETEROLEDIC JUNCTION OBSTRUCTION TREATMENT
Sonia Pérez-Bertólez¹, Oriol Martín-Solé¹, Anna Bujons², Jenny Arboleda¹, Francisco Vicario¹, Luis García-Aparicio¹

PW21MI07: TOWARD ESTABLISHING NEW GUIDELINES ON THE MANAGEMENT OF THE URETEROPELVIC JUNCTION OBSTRUCTION IN CHILDREN: REVIEW OF THE LITERATURE AND META-ANALYSIS
Yasmine Houas¹,², Nesrine Chebib¹,², Fatma Fitouri¹,², Nizar Sassi¹,², Yosra Kerkeni¹,², Sondes Sahli¹,², Nada Sghairoun¹,², Mourad Hamzaoui¹,²
PW21MI08: THE EFFECT OF HYDROGEN SULFIDE IN AN EXPERIMENTAL TESTICULAR TORSION MODEL
Secil Yuksel1, Basak Erginel1, Yasemin Ozluk2, Iknur Bingul3, Huseyin Karatay2, Fatih Aydin3, Erbug Keskin1

PW21MI09: EVALUATION OF THE QUALITY OF LIFE (QOL) IN SCHOOL-AGED CHILDREN WHO UNDERWENT BOWEL MANAGEMENT PROGRAM BECAUSE OF FECAL INCONTINENCE
Zohreh Shahba1, Mehrdad Hosseinpour2, Bahareh Ahmadi2, Gazaleh Karimi2

PW21MI10: PERINEAL RECONSTRUCTION FOR FOURTH DEGREE PERINEAL TEARS: A NEW SURGICAL TECHNIQUE USED IN 3 CHILDREN
Giulia Brisighelli1, Marc Levitt2, Richard Wood2, Christopher Westgarth-Taylor1

PW21MI11: VALUE OF LAPAROSCOPY IN PEDIATRIC PATIENTS WITH UNDIAGNOSED TUBERCULOUS PERITONITIS
Abdullah Yildiz1, Nazan Dalgiç2, Esma Şehović Kečik1, Nihat Sever1, Mesut Demir1, Ali İhsan Dokucu1

PW21MI12: ANATOMICAL RELATIONS IN INNOMINATE ARTERY COMPRESSION SYNDROME: RETROSPECTIVE CASE-CONTROL STUDY
David Crehuet Gramatyka, Carlos Gutiérrez Sanroman, Rosa Fonseca Martín, Jose Enrique Barrios Fontoba, Ignacio Miró Rubio, Maria Antonia Mínguez Gómez, Adriá Costa Roig, Maria Pilar Del Peral Sanmaniego, Maria Jesús Esteban Ricós, Paula Ortolá Fortes, Juan José Vila Carbó

POSTER WALK 22 MISCELLANEOUS
Chairpersons: Branislav Jovanovic (Serbia), Janne Suominen (Finland)

PW22MI01: EXPERIENCE WITH FOKER'S ELONGATION PROCEDURE FOR LONG GAP ESOPHAGEAL ATRESIA – MODIFICATION WITH DOUBLE PURSE-STRING TRACTION SUTURES
Dragana Vujovic1,2, Sanja Sindjic Antunovic1,2, Marija Lukac1,2, Djordje Toplicic1

PW22MI02: PERCUTANEOUS ENDOSCOPIC GASTROSTOMY EVOLUTION IN OUR CENTER
Maria de los Ángeles Muñoz Migurlsanz, Georgina Sanchís Blanco, Anna Moreno Montero, Claudia Marhuenda Irastorza
PW22MI03: AUTOLOGOUS INTESTINAL RECONSTRUCTIONS IN PAEDIATRIC SHORT BOWEL SYNDROME
Iuliia Aver’ianova¹, Sergey Makarov¹, Dionisiy Petrov², Anastasia Ermolaeva²

PW22MI04: PRIMARY SPONTANEOUS PNEUMOTHORAX IN CHILDREN AND ADOLESCENTS: IS A NON-OPERATIVE MANAGEMENT A VALIDATED ATTITUDE?
Nicolas Boulard¹-², Matthieu Peycelon²,³, Liza Ali²,³, Christine Vitoux⁴, Florence Julien-Marsollier⁵,³, Arnaud Bonnard²,³

PW22MI05: POSTURAL ASYMMETRY (PA) ANALYSIS USING MUSCLE SPARING TECHNIQUE THORACOTOMY (MSTT) IN ESOPHAGEAL ATRESIA (EA) PATIENTS - LONG TERM FOLLOW UP
Olafs Volrāts¹, Janis Upenieks¹,², Rihards Starinskis², Zane Abola¹,², Ilze Grope²

PW22MI06: HOW WELL DO PRE-OPERATIVE SYMPTOMS PREDICT SUCCESS IN AORTOPEXY AS A TREATMENT FOR TRACHEOMALACIA?
Zeni Haveliwala, Iain Yardley

PW22MI07: RISK FACTORS FOR FISTULA-IN-ANO DEVELOPMENT IN INFANTS WITH PERIANAL ABSCESS
Ines Moraleda Gudayol, Pedro Palazon Bellver, Oriol Martin Sole, Xavier Tarrado Castellarnau

PW22MI08: THE ROLE OF COMBINED FLEXIBLE AND RIGID BRONCHOSCOPY IN THE MANAGEMENT OF PEDIATRIC AIRWAY OBSTRUCTIVE DISEASES
Rocio Morante, Juan Luis Antón-Pacheco, Maria López, Jesús Redondo, Rubén Martin, Leonor Melero, Lara Merino, Maria Isabel Benavent, Andrés Gómez

PW22MI09: DIAGNOSIS AND TREATMENT OF THORACIC OUTLET SYNDROME IN ADOLESCENTS
Francisco de Borja Nava y Hurtado de Saracho, Maria Alvarez Barrial, Javier Serradilla Rodriguez, Leopoldo Martinez Martinez, Carlos De la Torre Ramos, Manuel Lopez Santamaria

PW22MI10: COMPARATIVE OUTCOMES IN THORACOSCOPIC MANAGEMENT OF CONGENITAL DIAPHRAGMATIC HERNIA
Tamas Kovacs¹, Amulya Saxena²
PW22MI11: URETHRAL CATHETERIZATION USING A SOFT AND HYDROPHILIC GUIDEWIRE AFTER CLASSICAL PROCEDURE FAILURE IN CHILDREN
Manuel de la Torre, Alberto Parente, Laura Burgos, Ruben Ortiz, Jose María Angulo

PW22MI12: PRIMARY ENDOSCOPIC TREATMENT OF OBSTRUCTIVE MEGAURETER
Zukhra Sabirzyanova, Andrey Pavlov, Gevorg Simonyan, Olga Miphtyakhedtindina

POSTER WALK 23 CASE REPORTS
Chairpersons: Sanja Sindic Antunovic (Serbia), Florian Friedmacher (Germany),

PW23CR01: CHALLENGES IN THE MANAGEMENT OF ECHINOCOCCAL DISEASE; DOES GLOBAL EMIGRATION INFLUENCE THE INCIDENCE?
Michail Michalakis¹, Andreas Neophytou¹, Zacharias Zachariou²¹

PW23CR02: LATENT PERIANAL ABSCESS TURNS OUT TO BE AN EMBRYONAL RHABDOMYOSARCOMA: A CASE REPORT
Clara Massaguer, Moraleda Inés, Alba Martín-Lluís, Lucas Krauel

PW23CR03: TESTICULAR TRANSPOSITION IN CHILDREN UNDERGOING EXTERNAL RADIOTHERAPY
Alexandra Varga, Monika Csóka, Tamás Bűdi, Tamás Prokopp, Zsuzsanna Korponay, Zoltán Jenővári

PW23CR04: INTRAVESICAL OXYBUTYNIN AS A DESPERATE MEASURE FOR BLADDER RESCUE IN A NEWBORN WITH POSTERIOR URETHRAL VALVES
Alberto Pérez Martínez¹, Ada Yessenia Molina Caballero¹, Concepción Goñi Orayen²

PW23CR05: A LARGE SPORADIC COMBINED LYMPHATIC VENOUS MALFORMATION OF THE LEFT HEMITHORAX
Alba Bueno, María Álvarez, Javier Serradilla, Paloma Triana, Francisco de Borja Nava, Miriam Miguel, Mercedes Díaz, Juan Carlos López-Gutiérrez

PW23CR06: MORGAGNI HERNIA AND UMBILICAL VEIN ABNORMALITY: ASSOCIATION OR ETIOLOGIC RELATIONSHIP?
Tiago Tuna, Sofia Vasconcelos-Castro, Sara Fernandes, José Miguel Campos, José Estevão-Costa
PW23CR07: CASE REPORT: HOW THE USE OF EMBOLIZATION AVOIDED A LIVER TRANSPLANT
Javier Serradilla¹, Alba Bueno¹, Antonio Jesús Muñoz², Carlos Delgado¹, María Velayos¹, Ane Miren Andrés¹, Francisco Hernández-Oliveros¹,², Manuel López-Santamaría³

PW23CR08: SITUS AMBIGUOUS AND BILIARY TRACT ANOMALY: AN UNUSUAL CASE
Enrico La Pergola, Francesca Destro, Milena Meroni, Sara Costanzo, Giorgio Selvaggio, Luciano Maestri, Giovanna Riccipetitoni

PW23CR09: DUODENAL DUPLICATION COMMUNICATING WITH BILIO PANCREATIC DUCTS: CASE REPORT
Saloua Ammar¹, Manel Bel Haj Mansour¹, Sahla Sallemi¹, Manar Hbaieb¹, Taycir Cheikhrouhou¹, Mohamed Saad Sumatelly¹, Mohamed Zouari¹, Mahdi Ben Dhaou¹, Riadh Mhiri¹, Zaineb Mnif²

PW23CR10: ENDOVASCULAR TREATMENT OF A TRAUMATIC THORACIC AORTIC INJURY IN A PRECIPITATED CHILD: A CASE REPORT
Carlos Leganés Villanueva¹, Ana Lain Fernández³, Mercedes Pérez Lafuente³, Romy Gander¹, Pedro Dominguez Sampedro¹, Rosario Nuño Sanz¹, Yolanda Peña López¹, Raul Abella Anton¹, Luis Renter², Manuel López¹, Javier Bueno Recio¹

PW23CR11: LOWER URINARY TRACT OBSTRUCTION DUE TO SYRINGOCELE - A MISSED DIAGNOSIS
Jan Trachta, Jan Kříž, Richard Škába

PW23CR12: HETEROPIC PANCREAS: A RARE CAUSE OF INTUSSUSCEPTION IN CHILDREN
Nahla Kechiche, Dorsaf Makhlof, Rachida Lamiri, Arije Zouaoui, Marouwa Massaoud, Laassad Sahnoun, Mongi Mekki, Mohssen Belguith, Abdellatif Nouri

POSTER WALK 24 CASE REPORTS
Chairpersons: Joep Derikx (The Netherlands), Aleksandar Sretenovic (Serbia)

PW24CR01: AN EXCEPTIONAL PRESENTATION OF PERIANAL FISTULA
Vanesa Villamil, Eduardo Pérez-Etchepare, Mario Alberto Gómez Culebras
PW24CR02: ASSOCIATION BETWEEN BECKWITH-WIEDEMANN SYNDROME AND NESTED STROMAL EPITHELIAL TUMOR OF THE LIVER
Georgina Sanchis, María de los Ángeles Muñoz, Ana Arias, Mercedes Guibelalde, Claudia Marhuenda, Esther Anton

PW24CR03: IATROGENIC COMPARTMENT SYNDROME SECUNDARY TO BURN DRESSING. A CASE REPORT
Carlos Delgado-Miguel, Antonio Jesús Muñoz-Serrano, Miriam Miguel Ferrero, Mercedes Díaz González, Paloma Triana Junco, Karla Estefanía, María Álvarez, Juan Carlos López Gutiérrez

PW24CR04: AN UNEXPECTED CAUSE OF UROGENITAL BLEEDING IN CHILDREN: URETHRAL PROLAPSE
Gonca Gerçel¹, Ali İhsan Anadolulu²

PW24CR05: POST-TRAUMATIC LIVER PSEUDOANEURYSM MANAGED BY SELECTIVE COIL EMABOLIZATION: A CASE REPORT
Marcela Pychova¹, Radek Padr², Barbora Frybova¹, Petr Pavlicek³, Radim Pavlik², Michal Rygl¹

PW24CR06: AN UNUSUAL LEFT ATRIAL RECURRENTCE OF WILMS TUMOR
Harikrishna Devadasan, Sandeep Agarwala, Sameer Bakhshi, V Devagourou, Vishesh Jain, Anjan Dhua, Akshay Bisoi, Manisha Jana, Devasenathipathy Kandasamy, Minu Bajpai

PW24CR07: SUCCESSFUL CONSERVATIVE TREATMENT WITH PROACTIVE NUTRITION AND ESOPHAGOgastric DECOMPRESSION FOR BUTTON BATTERY INGESTION-INDUCED TRACHEOESOPHAGEAL FISTULA
Soichi Shibuya, Takahiro Azuma, Manabu Okawada, Atsuyuki Yamataka

PW24CR08: EPISPADE DUPLICATION OF THE URETHRA REVEALED AFTER A RITUAL CIRCUMCISION
Ines Ben Chouchene, Hajer Ahmed, Youssef Helal, Aida Daib, Rabiaa Ben Abdallah, Fatma Trabelsi, Riadh Ben Malek, Youssef Gharbi, Najib Kaabar

PW24CR09: TWO UNUSUAL INDICATIONS FOR RECTAL PULL-THROUGHS: AT-HOME TRADITIONAL ENEMA DANGER
Cleopatra Mshumpela, Giulia Brisighelli, Christopher Westgarth-Taylor
PW24CR10: FORMATION OF A TEMPORARY GASTROSTOMY TO AID DELIVERY OF GASTRIC TRICHOBEZOAR AND DECREASE INCIDENCE OF WOUND INFECTION
Abdelghany Abdelgawad1,2, Ahmed Darwish1,3, Robin Garrett-Cox1

PW24CR11: MANAGEMENT OF EPIDERMOID CYST OF THE CECUM IN A PEDIATRIC PATIENT
Clara Rico1, Jesus Redondo2, M. Dolores Delgado2, Andres Gomez2

PW24CR12: USE OF THE RIVES-STOPPA PROCEDURE FOR A LARGE VENTRAL INCISIONAL HERNIA REPAIR: RECONSTRUCTING THE ABDOMINAL WALL
Ada Yessenia Molina Caballero1, Alberto Pérez Martínez1, Concepción Goñi Orayen2

Atlantic 3 & Pacific Room

14:30-16:30 SCIENTIFIC SESSION XII: BASIC SCIENCE
Chairpersons: Simon Eaton (UK), Agostino Pierro (Canada)

14:30-14:40
BS01: DYNAMIC PATHOLOGY FOR THE ENTERIC GANGLION CELLS IN MOUSE USING TWO-PHOTON LASER SCANNING MICROSCOPY
Yuhki Koike1, Keiichi Uchida1, Kohei Matsushita1, Mikihiro Inoue1, Yuji Toiyama1, Akira Mizoguchi2, Masato Kusunoki1

14:40-14:50
BS02: TREATMENT OF NECROTIZING ENTEROCOLITIS BY CONDITIONED MEDIUM DERIVED FROM HUMAN AMNIOTIC FLUID STEM CELLS
Joshua S. O'Connell1, Bo Li1, Marissa Cadete1, Nassim Farhat1, Carol Lee1, Ketan Patel2, Steve Ray3, Robert Mitchell2, Paolo De Coppi3,4, Agostino Pierro1

14:50-15:00
BS03: DECREASED EXPRESSION OF β1 INTEGRIN IN THE ENTERIC NEURAL CREST CELLS IN THE ENDOTHELIN RECEPTOR B NULL MOUSE MODEL
Nana Nakazawa-Tanaka1, Katsumi Miyahara2, Naho Fujiwara2, Chihiro Akazawa3, Masahiko Urao1, Atsuyuki Yamataka2

15:00-15:10
BS04: INTESTINAL ORGANOIDS AND NECROTIZING ENTEROCOLITIS
Bo Li, Carol Lee, Marissa Cadete, Agostino Pierro
15:10-15:20
BS05: MITOCHONDRIAL DNA: A BIOMARKER OF DISEASE SEVERITY IN NECROTIZING ENTEROCOLITIS
Edoardo Bindi, Bo Li, Maarten Janssen Lok, Haitao Zhu, Shogo Seo, Agostino Pierro

15:20-15:30
BS06: LACTOFERRIN REDUCES NECROTIZING ENTEROCOLITIS SEVERITY BY UPREGULATING INTESTINAL EPITHELIAL PROLIFERATION
Jia Liu\textsuperscript{1,2}, Haitao Zhu\textsuperscript{1,2}, Bo Li\textsuperscript{1}, Shaiya Robinson\textsuperscript{1}, Carol Lee\textsuperscript{1}, Joshua O'Connell\textsuperscript{1}, Edoardo Bindi\textsuperscript{1}, Shan Zheng\textsuperscript{2}, Agostino Pierro\textsuperscript{1}

15:30-15:40
BS07: OPTIMIZATION OF A MURINE MODEL OF NECROTIZING ENTEROCOLITIS BY NORMALIZATION OF NEUTROPHIL LEVEL
Michaela Klinke, Deirdre Vincent, Laia Pagerols Raluy, Konrad Reinshagen, Michael Boettcher

15:40-15:50
BS08: REGENERATIVE POTENTIAL OF EMBRYONIC INTESTINAL ORGANOIDs
Carol Lee, Bo Li, Haitao Zhu, Jia Liu, Agostino Pierro

15:50-15:55
BS09: LIVER ORGANOIDs GENERATED FROM MICE WITH NECROTIZING ENTEROCOLITIS HAVE REDUCED REGENERATIVE CAPACITY
Hiromu Miyake\textsuperscript{1,2}, Carol Lee\textsuperscript{1}, Shogo Seo\textsuperscript{1}, Bo Li\textsuperscript{1}, Agostino Pierro\textsuperscript{1}

15:55-16:00
BS10: MARKERS OF NETOSIS ARE PREDICTIVE OF APPENDICITIS: A PILOT STUDY
Michael Boettcher, Stefam Klohs, Nariman Mokhaberi, Anna-Lisa Schacker, Laia Pagerols Raluy, Konrad Reinshagen, Michaela Klinke

16:00-16:05
BS11: CALCIUM/CALMODULIN-DEPENDENT PROTEIN KINASE IV (CAMKIV) AND NECROTIZING ENTEROCOLITIS
Mashriq Alganabi\textsuperscript{1}, Haitao Zhu\textsuperscript{1}, Maarten Janssen Lok\textsuperscript{1}, Joshua S. O'Connell\textsuperscript{1}, Edoardo Bindi\textsuperscript{1}, Bo Li\textsuperscript{1}, George Biouss\textsuperscript{1,2}, Agostino Pierro\textsuperscript{1,2}
16:05-16:10
BS12: PROTEOMIC PROFILING IN EXPERIMENTAL CONGENITAL DIAPHRAGMATIC HERNIA SHOWS STRONG IMMUNE REACTION WITHIN HYPOPLASTIC LUNGS
Richard Wagner1,2, Hadeesha Piyadasa1, Christopher D. Pascoe1, Daywin Patel 1, Martin Lacher2, Neeloffer Mookherjee1, Richard Keijzer1

16:10-16:15
BS13: ENDOPLASMIC RETICULUM STRESS IS ASSOCIATED WITH REGULATION OF INTESTINAL PERMEABILITY IN NECROTIZING ENTEROCOLITIS
Carol Lee, Bo Li, Yuhki Koike, Agostino Pierro

16:15-16:20
BS14: IDENTIFICATION OF A SOX2 INTERACTION PARTNER AS A PUTATIVE PLAYER IN CONGENITAL LUNG DISORDERS
G.G. Edel1, K.A.A. Schilders1, E. Eenjes1, J. Birkhoff1, M. van Kempen1, A. de Munck1, J. Demmers2, D. Tibboel1, R.M.H. Wijnen1, R.J. Rottier1

16:20-16:25
BS15: PATHOGENETIC VALUES OF FECAL CALPROTECTIN, MATRIX METALLOPROTEINASES AND TISSUE INHIBITORS IN PATHOGENESIS OF NECROTIZING ENTEROCOLITIS IN NEWBORN
Igor Khvorostov1, Oktai Damirov1, Ivan Smirnov2, Saidchassan Bataev3

16:25-16:30
BS16: MORPHOLOGICAL MARKERS OF FETAL CARDIOVASCULAR IMPAIRMENT ARE NOT ALTERED IN RIGHT-SIDED EXPERIMENTAL CDH
Moritz Markel1, Marco Ginzl1, Nicole Peukert1, Hartmut Schneider2, Steffi Mayer1, Anne Suttkus1, Martin Lacher1, Dietrich Kluth1, Jan-Hendrik Gosemann1

16:30-17:00
Presentation of Young investigator award and Poster prize and Case Report prize
Presentation of “Andras Pinter Award”
Presentation of 2020 Vienna Congress

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PALETTE LIFE SCIENCES is a fully-integrated medical device company focused on providing a wide range of products and services that improve the quality of life for patients. Led by experienced healthcare executives, the initial company strategy is to transform applications of existing technologies to bring forward novel solutions for underserved conditions. Our portfolio of products focuses on treating conditions in urology/urogynecology disorders, colorectal conditions, radiotherapy, and interventional oncology procedures. We are a passionate team of individuals who enjoy the thrill of building a company whose culture is one of curiosity, compassion and drive. Looking for like-minded staff that has a complementary experience to add to the team. Our superior benefits package is proof positive that we care about our people.

Olympus is well known for its highly sophisticated medical equipment, accessories and consumables. Olympus endoscopy equipment is applied in surgery, gastroenterology, pulmology, urology, gynecology, orthopedic, anesthesiology, pediatrics. Ogranak Olympus Czech Group s.r.o. u Beogradu is selling Olympus medical equipment, full range of products from Olympus portfolio. Its highly educated sales team is devoted to all customers, trying to meet their needs and improve the diagnostic procedures, treatment and health of the patients.
ANSABERE SURGICAL is a Spanish Company dedicated to design, manufacture and commercialization of surgical instruments. Our range of products is mainly composed of Surgical Retractors for different disciplines. Specially, Abdominal and Urological Pediatric Surgery and also Cardiac Surgery.

**BOOTH SPONSORS**

APPLIED MEDICAL is dedicated to developing and providing technologies that enable advanced surgical procedures and optimize patient outcomes. It is our mission to achieve this while also reducing healthcare costs and offering unrestricted choice. Applied Medical is committed to advancing minimally invasive surgery by offering clinical solutions and sophisticated training, including workshops, symposia and our simulation-based training programs.

We are VEDRA INTERNATIONAL – we combine years of experience on the pharmaceutical market in Bulgaria with innovative solutions, in order to guarantee that patients have access to the best products for their health. Vedra International builds productive long-term business relationships with pharmaceutical producers around the world and guarantees a stable market share for their products in Bulgaria, Serbia, Macedonia and other countries in the region. The company offers full servicing to potential pharmaceutical partners who want to start or expand their business in the Balkans – from consulting and working on outsourced products to fully representing their business in the region.
JOHNSON & JOHNSON we believe good health is the foundation of vibrant lives, thriving communities and forward progress. That’s why for more than 130 years, we have aimed to keep people well at every age and every stage of life. Today, as the world’s largest and most broadly based healthcare company, we are committed to using our reach and size for good. We strive to improve access and affordability, create healthier communities, and put a healthy mind, body and environment within reach of everyone, everywhere.

Every day, our more than 130,000 employees across the world are blending heart, science and ingenuity to profoundly change the trajectory of health for humanity.

ECOLAB is the global leader in water, hygiene and energy technologies and services. Every day, we help make the world cleaner, safer and healthier — protecting people and vital resources. We work with customers in more than 40 industries to help ensure operational efficiency, safety, sustainability, product quality and guest satisfaction.

Makler is exclusive importer and distributor of world leading companies in the field of in vitro diagnostic and orthopedic products: Synthes Trauma, Beckman Coulter, Werfen, Biorad, Macopharma, Quidel, Sugentech and Immucor. Expanding activities in the field of pharmaceuticals, Makler is representing Rowa.

Company is established in 1990. Following clear vision of it’s top management, Makler is today leading company with business relationship with more than 200 health institutions.

Company’s quality policy is based on modern oriented principles, in order to meet demands, requests and expectations of customers in fields of: sales and distribution of diagnostic equipment for laboratory and transfusion service, sales and distribution of trauma products and post-sales support to customers through continuous training and servicing of medical equipment.

MEDTRONIC as a global leader in medical technology, services and solutions, MEDTRONIC improves the lives and health of millions of people each year. We use our deep clinical, therapeutic, and economic expertise to address the complex challenges faced by healthcare systems today. Let’s take healthcare Further, Together. Learn more at Medtronic.com.
BIOSTENT is a private Serbian company, a distributor of the world's leading manufacturers of medical devices. Our team consists of responsible and educated people.

We follow new methods of treatment and thanks to that, we are in many ways pioneering the introduction of new procedures in Serbia. We are at the disposal of both healthcare workers and patients. Our goal is to do more with knowledge and a new vision for the patient. Our guiding idea is "PRIMUM NON NOCERE !!!"

OTHER SPONSORS

SUTURA MEDIC-The Company Satura medic is located in Belgrade. Company is engaged in representing and selling medical supplies in the Serbian market. We are the main dealers and distributors of world companies that produce surgical sutures “Laboratorio Arago” surgical meshes “Klas Medical” and special products for surgery and urology “Uromed kurt Drews”.

TERMOMED is a company specialized in professional hygiene and infection prophylaxis. With over twenty years of experience in this area and together with its partners LYSOFORM-Berlin and ANTISEPTICA-Pulheim, TERMOMED provides a wide range of globally proven, high-quality and innovative disinfectants, cleaning and care products for hospitals, doctors' and dentists' surgeries, health care facilities and other areas as well as the know-how services and up-to-date information required for building a successful infection prevention and control procedures.
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