

29th CONGRESS

ESPU

HELSINKI FINLAND

11-14 April, 2018

29th Congress of the ESPU

11 – 14 April, 2018, Helsinki, Finland



Final Programme

23-27 APRIL 2019



www.espu.org



LYON FRANCE

Content

WORD OF WELCOME	2
FLOOR PLAN	5
COMMITTEES	6
GENERAL INFORMATION	8
MEDALS & HONORARY MEMBERS	9
2018 ESPU HONORARY MEMBER	10
EXHIBITORS OF ESPU 2018	13
PROGRAMME AT A GLANCE	15
S1: BASIC RESEARCH 1	21
ESPU PROGRAMME SESSIONS	21
S2: [PARALLEL SESSION] CASE REPORTS	25
LECTURE BASIC SCIENCE: "THE DEVELOPMENT OF VOIDING – TRANSLATIONAL ASPECTS"	27
S3: BASIC RESEARCH 2	28
HS: HISTORY SESSION	31
RESEARCH COMMITTEE EDUCATIONAL SESSION: EBM PART I – THEORY	32
S4: VESICoureTERAL REFLUX 1	32
S5: VESICoureTERAL REFLUX 2	34
S6: OBSTRUCTION & HYDRONEPHROSIS 1	36
S7: HYPOSPADIAS 1	38
S8: ADOLLESCENT UROLOGY 1	41
LECTURE: "DSD: AT THE CROSSROADS OF MEDICINE, HUMAN RIGHTS AND POLITICS"	42
S9: GENITALIA 1	43
S10: ADOLLESCENT UROLOGY 2	45
LECTURE: "LONG TERM RESULTS OF CLOACAL ANOMALIES"	46
S11: HYPOSPADIAS 2	47
S12: GENITALIA 2	49
LOCAL LECTURE: "FINNISH SAUNA"	50
EDUCATIONAL SESSION: "CATHETERIZABLE CHANNELS"	51
S13: ONCOLOGY	51

S14: LAPAROSCOPY / ROBOTICS	53
S15: OBSTRUCTION & HYDRONEPHROSIS 2	55
MWC: SPECIAL SESSION "MY WORST COMPLICATION"	56
JOHN DUCKETT LECTURE: "DARWIN AND THE EVOLUTION OF PEDIATRIC UROLOGY"	56
S16: RENAL TRANSPLANTATION	57
PANEL: RENAL TRANSPLANTATION IN SMALL CHILDREN	57
S17: EXTROPHY-EPISPADIAS COMPLEX 1	58
[PARALLEL SESSION] RESEARCH COMMITTEE & JPU JOINT SESSION	59
S18: EXTROPHY-EPISPADIAS COMPLEX 2	60
S19: LOWER URINARY TRACT 1	62
S20: FUNCTIONAL VOIDING DISORDERS	64
T&T: SPECIAL SESSION "TIPS AND TRICKS"	65
S21: NEUROPATHIC BLADDER	66
S22: LOWER URINARY TRACT 2	68
LECTURE – ENURESIS: "ROLE OF THE BLADDER: WHEN DIALOGUES BECOME BABYLONIAN SPEECH CONFUSION!"	69
PANEL: NEUROPATHIC URINARY INCONTINENCE	69
S23: ENDOUROLOGY	70
S24: STONES 1	71
S25: STONES 2	72
S26: AUGMENTATION / DIVERSION	73
VIDEO SCREEN DISPLAY WITHOUT PRESENTATION	75
ESPU-NURSES PROGRAMME	79
S1: FUNCTIONAL VOIDING DISORDERS (PART. 1)	79
S1: FUNCTIONAL VOIDING DISORDERS (PART. 2)	80
S2: LOWER URINARY TRACT	81
S3: MISCELLANEOUS	82
S4: ADOLLESCENT UROLOGY	83
S5: NEUROPATHIC BLADDER	84
PRACTICAL SESSION	85

Word of Welcome

Welcome to Helsinki!!

We are guest in the capital of the great country of Finland: Helsinki. Finland has it all. From the incredible scattering of islands in Europe's largest archipelago, to the hilly countryside of Lapland, the landscape of Finland is a pristine paradise for nature lovers. Of course, your host Seppo Taskinen will tell you more about "his country".

As the ESPU annual meetings move throughout Europe, the main objective of our annual meeting is to bring people together with a special interest to improve the care of children and their family with a "Pediatric Urological" problem.

This is our 29th annual meeting and I am proud to say that ESPU has become a "global" meeting point for Pediatric Urologists, Pediatric Urology nurses and associated Pediatric specialists. We specifically welcome our colleagues, Pediatric Surgeons, Pediatric Nephrologists, Pediatric Endocrinologist, Pediatricians, Urotherapists, Physiotherapists, Researchers and any other caregivers or caretakers who "care" about Pediatric Urology.

It is our tradition that we cover history, basic and clinical research, new diagnostic and treatment options, and probably also discuss the "classic ones". It is also a moment to meet the "industry" around the Pediatric Urological care: tools, instruments

and pharmaceutical products that also improve the care of our Pediatric Urology patient.

I am exceptionally proud that my mentor, Barry Kogan will join our meeting and give the John Duckett lecture of 2018.

I am also happy to see how the Educational Committee, the Research Committee and the Young Pediatric Urology Club are active and will play a role in this ESPU meeting.

ESPU is here for you, so again, please tell us what we can do for you.

Our wish is that, after this 29th ESPU annual meeting, you will go home and that we have inspired you,



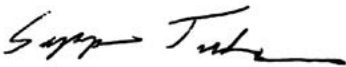
Guy Bogaert
President of ESPU

Dear colleagues,

It is a great honor and pleasure to welcome you to the 29th ESPU Congress in Helsinki. Helsinki is wonderful city and among one of the best places to live in many evaluations. Helsinki has a great coastline and archipelago. However, Helsinki is the most northern capital in EU, and the spring is still very early in April. This winter we have had quite a lot of ice and snow. Despite, we do our best to make a warm and friendly event, it is advisable to check the forecast, when you start packing. If you feel that the weather is a bit chilly, you can enjoy Finish sauna for example in "Allas Sea Pool", which is locating close to Congress venue. The Congress venue is in "Marina Congress Center", which situates in the city center at the seaside and the Congress hotel is locating opposite to the venue. The hotel is within walking distance to the Welcome reception and the Gala dinner. There are good train and bus connections from the airport to the city center and it is possible to take a tram or walk from railway station to Congress venue.

I am confident that you find the Congress program fruitful and you find also practical ideas. I hope that you will see many old and new friends and have a possibility for lively and inspiring discussions.

You are very welcome to Helsinki and 29th ESPU Congress.

A handwritten signature in black ink, appearing to read 'Seppo Taskinen', with a stylized, flowing script.

Seppo Taskinen
Chair of Congress

Dear Colleagues and Friends;

It is with great pleasure that we provide you the digital abstracts book of the 29th Congress of the European Society for Paediatric Urology.

The Scientific Program of this 29th ESPU is rich and promising thanks to your usual contribution by submitting valuable abstracts. We have received from 52 countries a total of 455 abstracts (358 clinical abstracts, 33 Basic research and 64 videos).



In order to keep objectivity and criteria for abstracts selection, we have kept our reviewing process respecting as usual the anonymous principle. Reviewers online were divided in 6 groups of 7, and each group reviewed only 50 abstracts in average. Each abstract was scored according to seven major criteria. Our first challenge was to choose 42 reviewers for clinical abstracts, 8 for basic research (coordinated by Pr. Christian Radmayr) and 6 for video scoring. This task was surprisingly the easiest, as we have received an answer from most of the reviewers within 24 hours expressing their willing to help us in this delicate process. It was so great to have the chance to work with such enthusiastic group, all members of the ESPU, coming from 26 European and extra-European countries. Finally, scores came back on time! We are thankful to the exceptional work of our Webmaster in the management of this process.

The scientific committee, composed this year of 7 members and co-chaired by Pr. Pedro Lopez PEREIRA, had intensive sessions of work on the 7th and the 8th of December to finalize the scientific program. The committee was enriched with the participation of the Educational and Research Committees' Presidents to strengthen and harmonize the scientific program (please refer to the list of the reviewers online and members of the Scientific Committee).

This year program includes 19 hours of standard presentations sessions, more than 200 selected clinical and basic research abstracts and videos. The program is also rich of Lectures, Panels, Educational Session run by the Educational Committee, History Session and Workshops. Case Reports, Tips and Tricks and Worst Complications Sessions have given large satisfaction last year and you will find them again this year with more time for discussions. The new Research Committee has given a significant input by workshops and special sessions. Group of Young Pediatric Urologist has also special activities in the program and will give us the program highlights every day. The ESPU-Nurses group have their usual interesting meeting running on a three-day program this year.

To continue the ESPU policy to extend our collaboration with other societies, this year we have a state of the art lecture from EUPSA and Panelist from ESPN.

Thank you again for your contribution to the success of the ESPU, and I hope that the program will be up to your expectations. Please pay attention to the detailed evaluation questionnaire and answer on time. Your comments and evaluations are very valuable for us to keep improving.

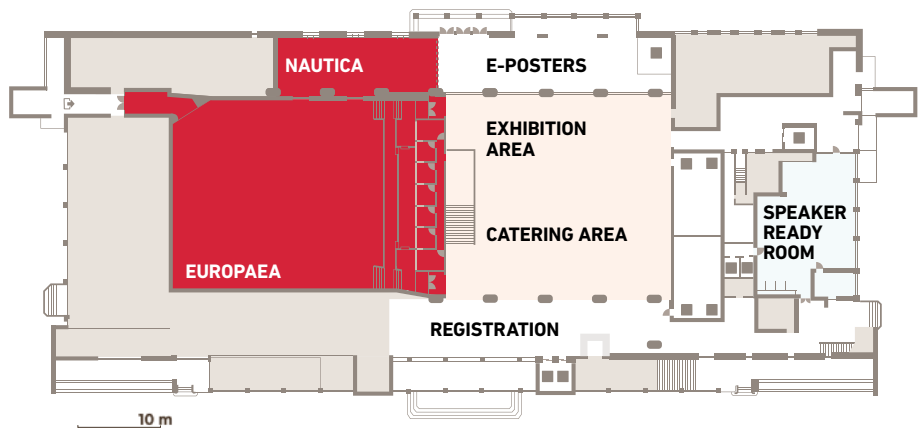
Looking forward to meeting you in Helsinki.

On behalf of the scientific committee

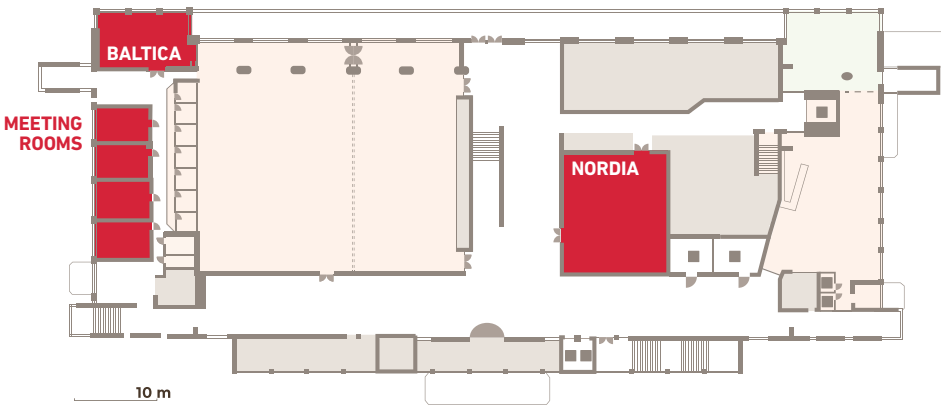
Professor Alaa El Ghoneimi, MD, PhD, FEAPU
ESPU Scientific Secretary

Floor Plan

1st floor



2nd floor



Committees

ESPU BOARD

President	Professor Guy Bogaert
President elect	Professor Henri Lottmann
Secretary	Professor Ramnath Subramaniam
Treasurer	Professor Piet Hoebeke
Members	Professor Alaa El-Ghoneimi (Scientific Secretary) Professor Pedro Lopez Pereira Professor Christian Radmayr Doctor Katja P. Wolffenbuttel

ESPU-N BOARD

President	Jens Larsson (Sweden)
Secretary	Lynne Bartlett (UK)
Treasurer	Louiza Dale (Sweden)
Member	Karen Kwak (Netherlands), Assistance/contact person & web editor

ESPU Scientific Committee Members

Alaa El Ghoneimi	France	ESPU Scientific secretary
Berk Burgu	Turkey	
Pedro Lopez Pereira	Spain	
Henning Olsen	Denmark	
Christian Radmayr	Austria	
Seppo Taskinen	Finland	Chair of Congress
Magdalena Fossum	Sweden	

Online reviewers for "Clinical" abstracts

Group 1

Radim Kocvara	Czech Republic
Raimund Stein	Germany
Braga Luis	Canada
Haytham Badawy	Egypt
Erik Van Laecke	Belgium
Pedro Lopez Pereira	Spain
Rosalia Misseri	USA

Group 2

Gundela Holmdahl	Sweden
Martin Kaefer	USA
Pedro-José López	Chili
Sajid Sultan	Pakistan
Haluk Emir	Turkey
Marcel Drlik	Czech Republic
Alex Turner	UK

Group 3

Yazan Rawashdeh	Denmark
Anna Bujons	Spain
Goedeke Beckers	Netherlands

Annabel Paye-Jaouen
Alexander Springer
Simona Gerocarni Nappo
Ashraf Hafez

France
Austria
Italy
Egypt

Group 4

Anju Goyal
Yves Heloury
Marco Castagnetti
Luke Harper
Serkan Dogan
Rafal Chrzan
Rita Gobet

UK
Australia
Italy
France
Turkey
Poland
Switzerland

Group 5

Seppo Taskinen
Anne-Françoise Spinoit
Josef Oswald
Kalfa Nicolas
Anthony Herndon
Raimondo Maximilian Cervellione
Thomas Blanc

Finland
Belgium
Austria
France
USA
UK
France

Online reviewers for "Basic Science" abstracts

Christian Radmayr	Austria
Magdalena Fossum	Sweden
Berk Burgu	Turkey
His-Yang Wu	USA
Darius Bagli	Canada
Agneta Nordenskjöld	Sweden
Daniel Eberli	Switzerland
Martin Kaefer	USA

Online reviewers for "Video" abstracts

Group 1

Alaa El Ghoneimi
Henning Olsen
Antonio Macedo

France
Denmark
Brazil

Group 2

Marc David Leclair
Mohan Gundeti
Abraham Cherian

France
USA
UK

General Information

The Congress is accredited with the total of 18 European CME credits by ACME - UEMS.

Abstract e-book

You may pick them up at the Registration.

Commercial

All kinds of commercial activity is prohibited during the ESPU Congress.

Congress Dates

11 April 2018 – 14 April 2018

Congress Dinner

Friday 13th from 19:00

Restaurant Pörssi

Address: Fabianinkatu 14, 00100 Helsinki, Finland

Congress Venue

Marina Congress Center

Katajanokanlaituri 6

Helsinki, Finland

Currency

Finland is a member of the European Union (EU). Euro is the currency used in Finland.

E-posters

Please find the display screens in the Foyer.

Exhibition

The Exhibition for the 29th Annual Congress of ESPU will be held in the main area of the Congress.

Exhibition opening hours

Wednesday, April 11 2018	13:30 – 16:30
Thursday, April 12 2018	09:30 – 16:30
Friday, April 13 2018	09:30 – 16:30

* Please note that all exhibitors should be in their booth 30 minutes before the official opening hour.

Language

The official language of the Conference will be English.

Prizes

Prizes are given every year for 'best presentation', 'best video', 'best poster', 'best basic science'. You can see the shortlisted abstracts in the book.

Registration Opening Hours

Registration desks will be open on the following dates:

Wednesday, April 11 2018	09:30 – 17:00
Thursday, April 12 2018	07:00 – 17:00
Friday, April 13 2018	07:00 – 17:00
Saturday, April 14 2018	07:30 – 13:30

Web site

<https://congress2018.espu.org>

Welcome reception

Wednesday 11th from 19:15 – 20:45

City Hall

Address: Pohjoisesplanadi 11 – 13, 00170 Helsinki, Finland

Medals & Honorary Members

ESPU Honorary Members

Honorary members are members of ESPU who have given a distinguished service to the society and the specialty. They are nominated and appointed by the Board upon approval of general assembly. They receive a medal and framed certificate with the logo of the ESPU and the following inscription 'ESPU Honorary Member "year"'.

Honorary members become 'Members for Life'. They are entitled to all regular activities of the Society.

AMSTERDAM	1990	David Innes Williams
BEAUNE	1991	Jean Cendron
CAMBRIDGE	1992	Herbert Johnson
GOTHENBORG	1994	Jean Smellie
TOLEDO	1995	Sami Arap
LONDON	1996	Joe Cohen
ROME	1997	Francesco Pagano
SALZBURG	1998	Marcel Bettex
TOURS	2000	Barry O'Donnel
BUDAPEST	2002	József Toth
MADRID	2003	Ricardo Gonzales
REGENSBURG	2004	A Siegel and H. Mildenerberger
UPSALA	2005	Gunar Grotte
ATHENS	2006	Philip Androulakis
BRUGGE	2007	David Frank
NICE	2008	Irene Oesch
AMSTERDAM	2009	R. J. Scholtmeijer
ANTALYA	2010	Phillip G Ransley
COPENHAGEN	2011	Enrique Jauriguizar
ZURICH	2012	Ulla Sillen
GENOA	2013	Paolo Caione
INNSBRUCK	2014	Marcus Riccabona
PRAGUE	2015	Göran Läckgren
HARROGATE	2016	Padraig Malone and David Thomas
SPAIN	2017	Jose M. Garat

2018 ESPU Honorary Member

Prof. Jens Christian Djurhuus

He started his research career in 1970 focusing on the transport mechanisms of the urinary tract with special focus on hydronephrosis.



This led to his Dr. Med. Sci. dissertation. Using the pig to mirror the human situation he developed a series of models which first brought him to Stanford University to set up pig experiments and later to Aarhus University where he from 1978 established and expanded experimental research facilities hosting a multispeciality research activity, where he could work together with a large sequence of young research candidates. Focus was on urinary transport in obstruction and in vesico-ureteral reflux. The techniques developed in the laboratories were transferred to the clinical setting in the form of long term monitoring of bladder function in reflux children, where it was shown that the degree of reflux and reflux nephropathy was related to the intensity of bladder contractions at night, leading to an increased focus on treating bladder function in reflux patients. The 24-hour monitoring of bladder function was then implemented in children with monosymptomatic enuresis. It was shown, that, what was later recognized, a group of enuretics had a huge urine production a night. This led to a fruitful cooperation with industry in the form of a series of symposia bringing clinicians and researchers to Aarhus from all over the world. Alongside it was of course recognized that enuresis is not enuresis but a multitude of pathogenetic mechanisms leading to wetness. In the mid zeroes he was the cofounder of ICCS, the multidisciplinary scientific society dedicated to focus on the wet child. He has had an abundance of young research associates who are some of today's leading figures in pediatrics and pediatric urology of course mostly nationally, but definitely also internationally. In parallel he has chaired the dept. of Clinical Medicine at Aarhus University and during his 26 years as chairman the department has grown from hosting appr. 50 researchers to more than 1500. He has also chaired the Danish Research Council for Independent Research, first the health research section and later the collected council of all faculties. His scientific production amounts up to more than 350 articles in international peer reviewed journals predominantly in pediatric urology (Pub Med). He has been awarded with more than 10 prizes, is honorary member of ICCS and the Danish Urological Society and holds at present a position as section co-editor in Journal of Pediatric Urology.

John Duckett Lecture

Each year ESPU board decides on a Lecturer for the Duckett Lecture named after the famous Paediatric Urologist John Duckett to recognize his contribution to increasing the collaboration between two continents in the field of Paediatric Urology. Traditionally an American and a European give the lecture in alternate years.

Past Duckett Lecturers

REGENSBURG	2004	Michael Freeman
UPSALA	2005	Michael Mitchell
ATHENS	2006	Phillip G Ransley
BRUGGE	2007	Laurence Baskin
NICE	2008	Anthony Atala
AMSTERDAM	2009	David Thomas
ANTALYA	2010	Michael Ritchey
COPENHAGEN	2011	Ulla Sillen
ZURICH	2012	Craig Peters
GENOA	2013	Chris Woodhouse
INNSBRUCK	2014	Doug Canning
PRAGUE	2015	David Frank
HARROGATE	2016	Richard Rink
SPAIN	2017	Margaret Baka-Ostrowska



ICCS

International Children's
Continence Society



ICCS 2018

Rome, 26-29 September

www.iccs2018.info

MEETING CHAIR

Mario De Gennaro

ABSTRACTS DEADLINE

20 April 2018

VENUE

Roma Eventi - Fontana di Trevi
Piazza della Pilotta 4, Rome

ICCS/ESPU COURSE

Bladder & Bowel Dysfuction
27 September 2018

Exhibitors of ESPU 2018

Wellspect

S0BI

Karl Storz

Laborie

Istem Medical

Promedon

Novioscan

Minze

The logo features a stylized 'C' composed of two overlapping semi-circles, one white and one red, with a black outline.

ICS 2018 PHILADELPHIA

28 - 31 August 2018

Leading Continence
Research and Education

**Early bird registration
available until 12 June**

International
Continence Society
48th Annual Meeting

www.ics.org/2018



Programme at a Glance

Wednesday 11th, April 2018

Europa Hall		Opening of Registration Desk		Nordia Hall (2 nd Floor)	
9:30					
12:45	13:30	Research Committee Session: "10 tips to make a grant application successful" Presenters: Marco Castagnetti (Italy), Luke Harper (France), Nicolas Kalfa (France)		Parallel Session	
13:30	15:00	S1 – BASIC RESEARCH 1 Moderators: Yazan Rawashdeh (Denmark), Christian Radmayr (Austria)	14:00 15:00	S2 – CASE REPORTS Moderators: Serdar Tekgüç (Turkey), Thomas Blanc (France)	
15:00	15:20	Lecture Basic Science: "The Development of Voiding – Translational aspects" Henning Olsen (Denmark) introduced by Christian Radmayr (Austria)			
15:20	15:35	Coffee Break			
				Nordia Hall (2nd Floor) ESPU-N Meetings	
15:35	17:05	S2 – BASIC RESEARCH 2 Moderators: Magdalena Fossum (Sweden), Berk Burgu (Turkey)	16:00 16:10	Opening Jens Larsson (Sweden), President ESPU N	
17:15	18:45	SH – HISTORY SESSION Moderator: Cenk Büyükkıral (Turkey)	16:10 18:00	OPENING COURSE "UNDERSTANDING AND TALKING TO THE TEENAGER" Marina Van Der Wal (Netherlands)	
19:00	21:00	Opening Ceremony-Welcome Reception			

Programme at a Glance

Thursday 12th, April 2018

Europa Hall			Nordia Hall (2 nd Floor) ESPU-N Meetings		
		Opening of Registration Desk			
7:00	7:30				
Research Committee Educational Session: EBM Part 1 – Theory Presenters: Magdalena Fossum (Sweden), Martin Kaefer (USA), Goedele Beckers (Netherlands)		8:15	8:20	Welcome Jens Larsson (Sweden) President ESPU-N	
8:15	8:20	KEYNOTE LECTURE DEVELOPMENT OF SEXUALITY IN CHILDREN FROM A UROLOGICAL PERSPECTIVE Dan Wood, (UK) Consultant Urologist			
8:20	8:52	S4 – VESICOUTERER REFLEX 1 Moderators: Ram Subramaniam (UK), Kathy Herbst (USA)	9:10	9:20	Panel discussion Dan Wood (UK), Jacqueline Knol, (Netherlands), Lynne Bartlett (UK)
8:52	9:34	S5 – VESICOUTERER REFLEX 2 Moderators: Goedele Beckers (Netherlands), Alexander Springer (Austria)			
9:34	10:20	S6 – OBSTRUCTION & HYDRONEPHROSIS 1 Moderators: Josef Oswald (Austria), Dariusz Bagli (Canada)	9:20	9:50	S1 – FUNCTIONAL VOIDING DISORDERS (Part. 1) Moderators: Jens Larsson (Sweden), Angela Downer (UK)
10:20	10:40	Coffee Break			
10:40	10:50	Highlights of Basic Research Sessions Christian Radmayr (Austria)	10:10	11:00	S1 – FUNCTIONAL VOIDING DISORDERS (Part. 2) Moderators: Jens Larsson (Sweden), Angela Downer (UK)
10:50	11:45	S7 – HYPOSPADIAS 1 Moderators: Yutaro Hayashi (Japan), Haytham Badawy (Egypt)	11:00 12:00 WORKSHOP VOIDINGSCHOOL WITH GROUP DISCUSSION		
11:45	12:15	S8 – ADOLESCENT UROLOGY 1 Moderators: Radim Kovara (Czech Republic), Hezi Landau (Israel)			
12:15	13:00	Lecture: Prof. Petra de Sutter, University of Gent, Belgium, Senator, Council of Europe. USD: At the crossroads of Medicine, Human Rights and Politics Introduced by Piet Hoebeke (Belgium)	12:00 12:40 S2 – LOWER URINARY TRACT Moderators: Lynne Bartlett (UK), Anneli Saarikoski (Finland)		
13:00	14:00	Lunch	12:40	13:40	Lunch

Programme at a Glance

Thursday 12th, April 2018

Europaea Hall		Nordia Hall (2 nd Floor) ESPU-N Meetings	
14:00	14:38	S9 – GENTILIA 1 Moderators: Katja P. Wolfenbuttel (Netherlands), Marco Castagnetti (Italy)	13:40 14:00 WELLSPECT GRANT 2018 PRESENTATION
14:38	15:15	S10 – ADOLESCENT UROLOGY 2 Moderators: Rosalia Misseri (USA), Dan Wood (UK)	14:00 14:30 S3 – MISCELLANEOUS Moderators: Karen Kwak (Netherlands), Alexandra Vermandel (Belgium)
15:15	15:40	Lecture: Prof. Risto Rintala, Finland, EUPSA Long Term Results of Cloacal Anomalies Introduced by Seppo Taskinen (Finland)	14:30 14:50 S4 – ADOLESCENT UROLOGY Moderators: Karen Kwak (Netherlands), Alexandra Vermandel (Belgium)
15:40	16:00	Coffee Break	14:50 15:15 Coffee Break
16:00	16:34	S11 – HYPOSPADIAS 2 Moderators: Luis Braga (Canada), Mehmet Elgezvik (Turkey)	15:15 16:00 AGM ESPU NURSES GROUP
16:34	17:14	S12 – GENTILIA 2 Moderators: Nicolas Kalfa (France), Martin Kaefler (USA)	
17:14	17:44	Local Lecture: Prof. Lasse Viniikka (Finland) Finnish Sauna Introduced by Seppo Taskinen (Finland)	

Baltic Room (2 nd Floor) Parallel Session	
14:40	15:15
Research Committee Session EBN Part II – Practical application Presenters: Goedele Beckers (Netherlands), Martin Kaefler (USA), Magdalena Fossum (Sweden)	

Programme at a Glance

Friday 13th, April 2018

Europa Hall			Nordia Hall (2 nd Floor) ESPU-N Meetings	
7:00	7:30	Opening of Registration Desk		
7:15	8:00	Educational session: "Catheterizable Channels" Moderator: Berk Burgu (Turkey, Educational Committee Chair) Marc David Leclair (France), Marco Castagnetti (Italy)		
8:00	8:52	S13 – ONCOLOGY Moderators: Yves Helouary (Australia), Sergei Zorkin (Russia)		
8:52	9:46	S14 – LAPAROSCOPY/ROBOTICS Moderators: Rafal Chrzan (Poland), Aseem Shukla (USA)	9:00 9:05	WELCOME Jens Larsson (Sweden) President ESPU-N
9:46	9:56	Highlights on Previous Day Programme (ESPU Group of Young Paediatric Urologists) Anne-Françoise Spinolt (Belgium)	9:05 9:50	EUROPEAN REFERENCE NETWORK – A NEW COLLABORATION IN EUROPE ON RARE UROLOGICAL DISEASES Mrs Dalia Aminoff (Italy)
9:56	10:16	Coffee Break	9:50 10:45	S – 5 NEUROPATHIC BLADDER Moderators: Louiza Dale (UK), Babette Jatzkowski (Sweden)
10:16	10:50	S15 – OBSTRUCTION & HYDRONEPHROSIS 2 Moderators: Anthony Herndon (USA), Alex Turner (UK)	10:45 11:15	Coffee Break
10:50	11:30	Special Session "MY WORST COMPLICATION" Moderators: Emilio Merini (Italy)		PRACTICAL SESSION TENS/PTNS Louza Dale (UK), Angela Downer (UK)
11:30	12:00	John Duckett Lecture: Prof. Barry Kogan (USA) "Darwin and the Evolution of Pediatric Urology" Introduced by Guy Bogaert (Belgium, President of the ESPU)	11:15 12:45	BIOFEEDBACK/PELVIC FLOOR TRAINING Lynne Bartlett (UK), Bridie Bessel (UK) ULTRASOUND OF THE BLADDER AND RECTUM Tina Pöyhä (Finland), Jens Larsson (Sweden)
12:00	13:00	GA	12:45 12:50	CLOSING REMARKS Jens Larsson, President ESPU N
12:00	13:30	Lunch	12:50 13:30	Lunch
13:30	13:54	S16 – RENAL TRANSPLANTATION Moderators: Wouter Feitz (Netherlands), Simona Gerocani-Nappo (Italy)	13:30	CONTINUING JOINT MEETING ESPU

Programme at a Glance

Friday 13 th , April 2018		Nordia Hall (2 nd Floor) Parallel Session	
Europaea Hall			
13:54	14:24	Panel: Renal transplantation in small children Moderator: Alaa El Ghoneimi (France) Panelists: Jukka Salminen (Finland), Hannu Jalanko (Finland-ESPN)	
14:24	15:02	S17 – EXTROPHY-EPISPADIAS COMPLEX 1 Moderators: Ashraf Hafez (Egypt), Wolfgang Rösch (Germany)	
15:02	15:34	S18 – EXTROPHY-EPISPADIAS COMPLEX 2 Moderators: Marc David Leclair (France), Ramondo Maximilian Cervellione (UK)	14:30 15:15
15:34	15:54	Coffee Break	
15:54	16:44	S19 – LOWER URINARY TRACT 1 Moderators: Luke Harper (France), Seppo Taskinen (Finland)	
16:44	17:20	S20 – FUNCTIONAL VOIDING DISORDERS Moderators: Marcel Drik (Czech Republic), Guy Boogaert (Belgium)	
17:20	18:00	Special Session "TIPS AND TRICKS" Moderators: Stuart O'Toole (UK)	
19:00		Congress Dinner	

Programme at a Glance

Saturday 14th, April 2018

Europaea Hall	
Opening of Registration Desk	
7:30	
8:00 8:10	Highlights on Previous Day Programme (ESPU Group of Young Paediatric Urologists) Selcuk Slay (Turkey)
8:10 9:10	S21 – NEUROPATHIC BLADDER Moderators: Anju Goyal (UK), Erik Van Laecke (Belgium)
9:10 9:54	S22 – LOWER URINARY TRACT 2 Moderators: Gundela Holmdahl (Sweden), Abraham Cherian (UK)
9:54 10:14	Lecture: Enuresis: Piet Hoebeke (Belgium) "Role of the Bladder: When dialogues become Babylonian Speech Confusion!"
10:14 10:34	Coffee break
10:34 11:06	Panel: Neuropathic Urinary Incontinence Moderator: Pedro Lopez Pereira (Spain) Panelists: Henri Lottmann (France), Pippi Salte (Qatar), Ricardo González (Germany)
11:06 11:44	S23 – ENDUROLOGY Moderators: Anna Bujons (Spain), Rosa Romero (Spain)
11:44 12:16	S24 – STONES 1 Moderators: Serkan Dogan (Turkey), M.S. Ansari (India)
12:16 12:48	S25 – STONES 2 Moderators: Sajid Sultan (Pakistani), Annabel Paye-Jacuen (France)
12:48 13:36	S26 – AUGMENTATION / DIVERSION Moderators: Raimund Stein (Germany), Mark Cain (USA)
13:36 14:00	Prizes and Closure

ESPU Programme Sessions

Wednesday 11, April 2018

09:30

Opening of Registration Desk

12:45 – 13:30

Research Committee Session: “10 tips to make a grant application successful”

Presenters: Marco Castagnetti (Italy), Luke Harper (France), Nicolas Kalfa (France)

13:30 – 15:00

S1: BASIC RESEARCH 1

Moderators: Yazan Rawashdeh (Denmark), Christian Radmayr (Austria)

13:30 – 13:33 S1-1 (PP)

★ HISTOLOGIC FEATURES OF THE EXSTROPHIC BLADDER BEFORE AND AFTER DELAYED PRIMARY REPAIR: RESULTS OF AN ONGOING PROSPECTIVE STUDY

Peter RUBENWOLF¹, Fabian EDER², Stefanie GOETZ³, Anne-Karoline EBERT⁴ and Wolfgang H. ROESCH⁴

1 University Hospital Frankfurt, Urology, Frankfurt, GERMANY

2 University Hospital Regensburg, Pathology, Regensburg, GERMANY

3 University Hospital Regensburg, Urology, Regensburg, GERMANY

4 University Hospital Regensburg, Pediatric Urology, Regensburg, GERMANY

13:33 – 13:36 S1-2 (PP)

PERSISTENT UROTHELIAL DIFFERENTIATION CHANGES IN THE RECONSTRUCTED EXSTROPHIC BLADDER: A PRIMARY STRUCTURAL DEFICIT?

Peter RUBENWOLF¹, Fabian EDER², Stefanie GOETZ³, Martin PROMM⁴ and Wolfgang H. ROESCH⁴

1 University Hospital Frankfurt, Urology, Frankfurt, GERMANY

2 University Hospital Regensburg, Pathology, Regensburg, GERMANY

3 University Hospital Regensburg, Urology, Regensburg, GERMANY

4 University Hospital Regensburg, Pediatric Urology, Regensburg, GERMANY

13:36 – 13:39 S1-3 (PP)

TERMINAL MARKERS OF UROTHELIAL DIFFERENTIATION: A COMPARISON OF NEWBORN AND DELAYED BLADDER EXSTROPHY CLOSURES TO CONTROLS

Matthew KASPRENSKI¹, Zhiming YANG², Mahir MARUF¹, Karl BENZ¹, Jonathan EPSTEIN², Heather DI CARLO¹ and John GEARHART¹

1 Johns Hopkins Hospital, Johns Hopkins Medical Institutions, Division of Pediatric Urology, James Buchanan Brady Urological Institutions, Baltimore, USA

2 Johns Hopkins University School of Medicine, Department of Pathology, Baltimore, USA

13:39 – 13:42 S1-4 (PP)

RAPAMYCIN REGULATION OF CORE CLOCK GENES IS ASSOCIATED WITH ALTERED DE-OBSTRUCTION SIGNATURES COORDINATE WITH PHYSIOLOGY

Karen AITKEN¹, Annette SCHRODER², Jia-Xin JIANG³, Aliza SIEBENALLER⁴, Thenuka THANABALASINGHAM⁵, Martin SIDLER⁶ and Darius BAGLI⁷

- 1 PGCR room 159420TUV, DSCB, Sickkids Research Institute, Toronto, CANADA
- 2 Hospital for Sick Children, Urology Division3, Department of Surgery; Developmental and Stem Cell Biology, Research Institute, Toronto, CANADA
- 3 Hospital for Sick Children, University of Toronto, Developmental and Stem Cell Biology, Research Institute; Department of Physiology, Faculty of Arts a, Toronto, CANADA
- 4 Hospital for Sick Children, Developmental and Stem Cell Biology, Research Institute, Toronto, CANADA
- 5 H, Developmental and Stem Cell Biology, Research Institute, Toronto, CANADA
- 6 Hospital for Sick Children, University of Toronto, Developmental and Stem Cell Biology, Research Institute; Institute of Medical Sciences, Faculty of M, Toronto, CANADA
- 7 Hospital for Sick Children, University of Toronto, Developmental and Stem Cell Biology, Research Institute; Department of Surgery, Faculty of Medicine, Toronto, CANADA

13:42 – 13:45 S1-5 (PP)

ROLE OF BDNF IN SUBTOTAL CYSTECTOMY: FOCUS ON SMOOTH MUSCLE

Karen AITKEN¹, Martin SIDLER², Aliza SIEBENALLER³, Thenuka THANABALASINGHAM⁴, Arsalan ANEES⁵, Paul DELDELGADO-OLGUIN⁶ and Darius BAGLI⁷

- 1 PGCR room 159420TUV, DSCB, Sickkids Research Institute, Toronto, CANADA
- 2 Hospital for Sick Children, University of Toronto, Urology Division3, Department of Surgery; Institute of Medical Sciences4, Faculty of Medicine, Toronto, CANADA
- 3 Hospital for Sick Children, Developmental and Stem Cell Biology, Research Institute, Toronto, CANADA
- 4 Hospital for Sick Children, Developmental and Stem Cell Biology, Research Institute, Toronto, CANADA
- 5 Hospital for Sick Children, University of Toronto, Developmental and Stem Cell Biology, Research Institute; HMB, Faculty of Arts and Sciences, Toronto, CANADA
- 6 Hospital for Sick Children, University of Toronto, Developmental and Stem Cell Biology, Research Institute; Department of Physiology, Faculty of Arts a, Toronto, CANADA
- 7 Hospital for Sick Children, University of Toronto, Developmental and Stem Cell Biology, Research Institute; Department of Surgery, Faculty of Medicine, Toronto, CANADA

13:45 – 13:48 S1-6 (PP)

MICRORNA-132 IN BLADDER WOUND HEALING

Magdalena FOSSUM¹, Xi LIU², Clara Ibel CHAMORRO², Dongqing LI³, Ning XU LANDÉN³ and Behnaz Khalilzadeh BINICI⁴

- 1 Karolinska Institutet/Karolinska Hospital, Women's and Children's Health/Patient Area for Children with urogenital malformation, Stockholm, SWEDEN
- 2 Karolinska Institutet, Women's and Children's Health, Stockholm, SWEDEN
- 3 Karolinska Institutet, Medicine, Stockholm, SWEDEN
- 4 Örebro Universitet, Medicine, örebro, SWEDEN

13:48 – 13:51 S1-7 (PP)

URETRAL REPLACEMENT USING TUBULARIZED COLLAGEN SCAFFOLD IMPLEMENTED WITH ADIPOSE DERIVED STROMAL CELLS

Olivier ABO¹, Melodie JURICIC¹, Kalitha PINNAGODA², Marion BOURDENS³, Nicolas GAIDE⁴, Elisabeth JEUNESSE⁴, Matthias HANS LARSON⁵, Isabelle RAYMOND-LETRON⁴ and Valerie PLANAT³

- 1 Hôpital des Enfants – CHU Toulouse, Pediatric Surgery Department, Toulouse, FRANCE
- 2 CHUV Lausanne –EPFL, Pediatric surgery –DMPC, Lausanne, SWITZERLAND
- 3 Stromalab – UMR 1031 – Inserm – CNRS, Toulouse, FRANCE
- 4 ENVT, Toulouse, FRANCE
- 5 EPFL, Lausanne, SWITZERLAND

13:51 – 14:12 Discussion

14:12 – 14:15 S1-8 (PP)

DEVELOPMENT OF SYNTHETIC ORGAN MODEL FOR RENAL PELVIS AND URETER SURGERY FOR LAPAROSCOPIC TRAINING

Baran TOKAR¹ and Emin BAKAN²

- 1 Eskisehir Osmangazi University, School of Medicine, Department of Pediatric Surgery, Section of Pediatric Urology, Eskisehir, TURKEY
- 2 Anadolu University, Faculty of Fine Arts, Department of Animation, Eskisehir, TURKEY

14:15 – 14:18 S1-9 (PP)

HYDROGEL SCAFFOLDS FOR DETRUSOR REGENERATION IN RATS AFTER PARTIAL DETRUSORECTOMY

Jakub SMOLAR¹, Daniel EBERLI¹, Rita GOBET² and Maya HORST²

- 1 University Hospital Zurich, Urology, Schlieren-Zurich, SWITZERLAND
- 2 University Children's Hospital Zurich, Urology, Zurich, SWITZERLAND

14:18 – 14:21 S1-10 (PP)

IN-VIVO REGENERATION OF BLADDER MUSCULAR WALL WITH DECELLULARIZED BLADDER MATRIX: AN EXPERIMENTAL STUDY

Nastaran SABETKISH, Shabnam SABETKISH and Abdol-Mohammad KAJBAFZADEH

Pediatric Urology and Regenerative Medicine Research Center, Section of Tissue Engineering and Stem, Urology, Tehran, ISLAMIC REPUBLIC OF IRAN

14:21 – 14:24 S1-11 (PP)

URINARY BLADDER AUTO-AUGMENTATION: HOMOLOGOUS USE OF A DECELLULARISED BIOMATERIAL

Debora MORGANTE¹, Syed Khawar ABBAS², Jennifer HINLEY¹, Eileen INGHAM³, Jennifer SOUTHGATE¹ and Ramnath SUBRAMANIAM⁴

- 1 University of York, Biology, York, UNITED KINGDOM
- 2 University of Leeds, Central Biomedical Services, Leeds, UNITED KINGDOM
- 3 University of Leeds, Institute of Medical and Biological Engineering, Leeds, UNITED KINGDOM
- 4 University of Leeds, Paediatric Urology, Leeds, UNITED KINGDOM

14:24 – 14:27 S1-12 (PP)

MUCOSECTOMY DISRUPTING ENTERIC NERVOUS SYSTEM MAY BE CONTRIBUTING TO FLAP CONTRACTION IN ILEOCYSTOPLASTY WITH SEROMUSCULAR ILEAL FLAP

Tamas CSERNI¹, Daniel URBAN², Daniel HAJNAL², Gabriella VARGA², Daniel ERCES² and Raimondo CERVELLIONE³

- 1 Royal Manchester Children's University Hospital, Paediatric Urology, Manchester, UNITED KINGDOM
- 2 University of Szeged, Hungary, Institute of Surgical Research, Szeged, HUNGARY
- 3 Royal Manchester Children's University Hospital, Manchester, UNITED KINGDOM

14:27 – 14:30 S1-13 (PP)

★ ESWT PROTECTS FROM BLADDER DYSFUNCTION AFTER TRAUMATIC SPINAL CORD INJURY VIA A TOLL-LIKE RECEPTOR 3 DEPENDENT MECHANISM

Felix NÁGELE¹, Angela AN¹, Michael GRABER¹, Christian KREMSER², Daniela LOBENWEIN³, Bernhard HAID⁴, Leo PÖLZL⁵, Jakob HIRSCH¹, Elke KIRCHMAIR¹, Michael GRIMM¹, Johannes HOLFELD¹ and Can TEPEKÖYLÜ¹

- 1 Innsbruck Medical University, University Hospital for Cardiac Surgery, Innsbruck, AUSTRIA
- 2 Innsbruck Medical University, Department of Radiology, Innsbruck, AUSTRIA
- 3 Innsbruck Medical University, Division of Clinical and Functional Anatomy, Department of Anatomy, Histology and Embryology, Innsbruck, AUSTRIA
- 4 Hospital of the Sisters of Charity, Pediatric Urology, Linz, AUSTRIA
- 5 Innsbruck Medical University, University Hospital for Cardiac Surgery, Innsbruck, AUSTRIA

14:30 – 14:33 S1-14 (PP)

LONG TERM VOIDING DYSFUNCTION IN A MURINE MODEL OF BLADDER FUNCTION DISTURBANCE IN EARLY LIFE

Nao IGUCHI¹ and Duncan WILCOX²

- 1 University of Colorado AMC, Surgery, Aurora, USA
- 2 Children's Hospital Colorado, Aurora, USA

14:33 – 15:00 Discussion

14:00 – 15:00

S2: [PARALLEL SESSION] CASE REPORTS

Moderators: Serdar Tekgül (Turkey), Thomas Blanc (France)

14:00 – 14:02 S2-1 (CP)

PRIMARY PRIMITIVE NEUROECTODERMAL TUMOUR (PNET) OF THE URINARY BLADDER: A RARE ENTITY

Sadaf ABA UMER KODWAWALA¹, Bashir AHMED¹, Sajid SULTAN¹, Shamvil ASHRAF¹, Muhammad MUBARAK², Philip G RANSLEY¹ and Adeeb Ul Hasan RIZVI¹

1 Sindh Institute of Urology & Transplantation, Philip G. Ransley Department of Paediatric Urology, Karachi, PAKISTAN

2 Sindh Institute of Urology & Transplantation, Department of Pathology, Karachi, PAKISTAN

14:02 – 14:04 S2-2 (CP)

THE OVULATING TESTICLE

Martin KAEFER¹, Joshua ROTH¹, Richard RINK¹ and Erica EUGSTER²

1 Indiana University School of Medicine, Pediatric Urology, Indianapolis, USA

2 Indiana University School of Medicine, Pediatric Endocrinology, Indianapolis, USA

14:04 – 14:06 S2-3 (CP)

MENKES DISEASE ASSOCIATED WITH GIANT BLADDER DIVERTICULA

Hasan DELIAGA, Halil TOSUN, Bilge KARABULUT and Tugrul TIRYAKI

University of Health Sciences, Ankara Child Health and Diseases Hematology Oncology Training and Res, Pediatric Urology, Ankara, TURKEY

14:06 – 14:08 S2-4 (CP)

UROTHELIAL TUMORS OF THE BLADDER IN CHILDREN

Alice FAURE, Abdulrahman ARAFAH, Jean-Michel GUYS and Thierry MERROT

Hôpital La Timone Enfant, Paediatric surgery, Marseille, FRANCE

14:08 – 14:10 S2-5 (CP)

TRANSIENT PSEUDOHYPOALDOSTERONISM: A POTENTIALLY SEVERE CONDITION AFFECTING INFANTS WITH URINARY TRACT MALFORMATION

Xavier DELFORGE¹, Elodie HARAUX¹, Axelle CAULIEZ², Karine BRAUN², Guy KONGOLO³ and Philippe BUISSON¹

1 CHU Amiens, Pediatric surgery, Amiens, FRANCE

2 CHU Amiens, Pediatric endocrinology, Amiens, FRANCE

3 CHU Amiens, Pediatric intensive care unit, Amiens, FRANCE

14:10 – 14:20 Discussion

14:20 – 14:22 S2-6 (CP)

CONGENITAL RENAL FAILURE, DSD, AND POSTERIOR CLOACA

Mircia-Aurel ARDELEAN¹, Thomas BOEMERS², Christa SCHIMKE¹ and Roman METZGER¹

1 Paracelsus Medical University, Clinic of Paediatric Surgery, Salzburg, AUSTRIA

2 Children Hospital, Pediatric Surgery and Urology, Cologne, GERMANY

14:22 – 14:24 S2-7 (CP)

MALIGN RHABDROID TUMORS OF KIDNEY AND BLADDER

Hasan DELIAGA¹, Halil TOSUN, Bilge KARABULUT and Tugrul TIRYAKI

University of Health Sciences, Ankara Child Health and Diseases Hematology Oncology Training and Res, Pediatric Urology, Ankara, TURKEY

14:24 – 14:26 S2-8 (CP)

PRIMARY RENAL NEUROBLASTOMA WITH EXTENDED TUMOR THROMBUS IN VENA CAVA INFERIOR PRESENTING LIKE WILMS TUMOR IN AN 2 YEARS-OLD BOY

Mazen ZEINO¹, Milan MILOSEVIC¹, Roland AMMANN², Axel KAROW² and Jürg SCHMIDL³

1 University of Bern, Inselspital Bern, Department of paediatric urology, Bern, SWITZERLAND

2 University of Bern, Inselspital Bern, Pediatric Hemato- Oncology, Bern, SWAZILAND

3 University of Bern, Inselspital Bern, Vascular Surgery, Department of Cardiovascular Surgery, Bern, SWITZERLAND

14:26 – 14:28 S2-9 (CP)

STAGED LAPAROSCOPIC FOWLER STEPHENS PROCEDURE FOR TRANSVERSE CROSSED TESTICULAR ECTOPIA: AN UNUSUAL APPROACH FOR A RARE CONDITION

Francisca YANKOVIC, Francisco REED, Nelly LETELIER, Ricardo ZUBIETA and Pedro Jose LOPEZ

Hospital exequiel Gonzalez Cortes & Universidad de Chile, Paediatric Urology, Santiago De Chile, CHILE

14:28 – 14:30 S2-10 (CP)

SPLENO-GONADAL FUSION – RARE CONGENITAL ANOMALY, WHICH CAN BE DIAGNOSED AND TREATED BY LAPAROSCOPY

Piotr GASTOL, Kinga KOWALCZYK, Lidia SKOBEJKO-WLODARSKA and Margaret BAKA-OSTROWSKA

The Children's Memorial Health Institute, Paediatric Urology, Warsaw, POLAND

14:30 – 14:40 Discussion

14:40 – 14:42 S2-11 (CP)

CASE OF PENILE TOURNIQUET SYNDROME AND NEAR TOTAL AMPUTATION

Ben Slimane HAMMOU¹, Haouari HAFIDA², Hamidou FAYCEL³, Benmohamed NEDDAR², Ramdane REBIHA², Hadjou FATMA¹ and Mallah NOURIA¹

1 Medical School Of Oran, Pediatric Surgery, Oran, ALGERIA

2 Children Hospital Of Oran, Pediatric Surgery, Oran, ALGERIA

3 Medical School Of Oran, Medecine Department, Oran, ALGERIA

14:42 – 14:44 S2-12 (CP)

A CASE REPORT OF DUPLICATE EXSTROPHY OF THE BLADDER

Bilge KARABULUT¹, Ayse Selcen OGUZ ERDOGAN², Dogus GUNEY³, Halil TOSUN¹, Hasan DELIAGA¹ and H. Tugrul TIRYAKI¹

1 University of Health Sciences, Ankara Child Health and Diseases Hematology Oncology Training and Re, Pediatric urology, Ankara, TURKEY

2 University of Health Sciences, Ankara Child Health and Diseases Hematology Oncology Training and Re, Pathology, Ankara, TURKEY

3 University of Health Sciences, Ankara Child Health and Diseases Hematology Oncology Training and Re, Pediatric surgery, Ankara, TURKEY

14:44 – 14:46 **S2-13 (CP)**

WILMS' TUMOUR RELAPSE: ITS NEVER TOO LATE

Bashir AHMED¹, Sadaf ABA UMER KODWAWALA¹, Sajid SULTAN¹, Muhammad MUBARAK², Shamvil ASHRAF¹, Philip G RANSLEY¹ and Adeeb Ul Hasan RIZVI¹

- 1 Sindh Institute of Urology & Transplantation, Philip G. Ransley Department of Paediatric Urology, Karachi, PAKISTAN
- 2 Sindh Institute of Urology & Transplantation, Department of Pathology, Karachi, PAKISTAN

14:46 – 14:48 **S2-14 (CP)**

ROSAI- DORFMAN DISEASE OF SCROTUM: AN UNUSUAL ENTITY THAT MIMICS ACUTE SCROTUM

Ilhami SURE¹, Cuneyt ATABEK¹, Salih DEVECİ², Berkutug BAHADIR¹, Ervin MAMBET¹ and Suzi DEMIRBAG¹

- 1 GULHANE MEDICAL SCHOOL THE UNIVERSITY OF HEALTH SCIENCES, PAEDIATRIC SURGERY, Ankara, TURKEY
- 2 GULHANE MEDICAL SCHOOL THE UNIVERSITY OF HEALTH SCIENCES, PATHOLOGY, Ankara, TURKEY

14:48 – 14:50 **S2-15 (CP)**

YORK & MASON PROCEDURE (TRANSRECTAL APPROACH) FOR PERSISTENT RECTO-URETHRAL FISTULA, AFTER SURGICAL TREATMENT OF AN INTERMEDIATE ANORECTAL MALFORMATION. A CASE REPORT

Arthur LAURIOT DIT PREVOST¹, Dyuti SHARMA¹, Elsa ROBERT², Jean-Christophe FANTONI³ and Remi BESSON¹

- 1 Hopital Jeanne de Flandre, Centre Hospitalier Universitaire de Lille, Chirurgie Pédiatrique, Viscérale et Urologique, Lille, FRANCE
- 2 Hopital Saint-Vincent de Paul, Groupement des Hopitaux de l'Institut Catholique de Lille, Chirurgie Pédiatrique, Viscérale et Urologique, Lille, FRANCE
- 3 Hopital Claude Huriez, Centre Hospitalier Universitaire de Lille, Urologie, Lille, FRANCE

14:50 – 15:00 **Discussion**

15:00 – 15:20

LECTURE BASIC SCIENCE: “THE DEVELOPMENT OF VOIDING– TRANSLATIONAL ASPECTS”

Henning OLSEN (Denmark)

introduced by Christian Radmayr (Austria)

15:20 – 15:35 **Coffee Break**

15:35 – 17:05

S3: BASIC RESEARCH 2

Moderators: Magdalena Fossum (Sweden), Berk Burgu (Turkey)

15:35 – 15:38 **S3-1 (PP)**

★ FUNCTIONAL ANALYSIS OF TWO NEW VARIANTS IN BMP7 PRODOMAIN IN TWO PAIRS OF MONOZYGOTIC CONCORDANT TWINS WITH HYOSPADIAS

Aurore BOUTY¹, Kelly WALTON², Nurin LISTYASARI³, Gorjana ROBEVSKA⁴, Jocelyn VAN DEN BERGEN⁴, Sultana FARADZ³, Craig HARRISON², Katie AYERS⁴ and Andrew SINCLAIR⁴

- 1 Royal Children's Hospital, *Urology, Parkville, AUSTRALIA
- 2 Monash University, Growth Factor Therapeutics Laboratory, Department of Physiology, Clayton, AUSTRALIA
- 3 Centre for Biomedical Research, Semarang, INDONESIA
- 4 Murdoch Children's research institute, Molecular Development, Parkville, AUSTRALIA

15:38 – 15:41 **S3-2 (PP)**

THE EFFECT OF XENOESTROGENS ON FORESKIN FIBROBLASTS AND THE ETIOLOGY OF HYOSPADIAS

Karen AITKEN¹, Jia-Xin JIANG², Shreya BATRA², Sevan HOPYAN² and Darius BAGLI²

- 1 PGCR room 159420TUV, DSCB, Sickkids Research Institute, Toronto, CANADA
- 2 Hospital for Sick Children, Developmental and Stem Cell Biology, Research Institute, Toronto, CANADA

15:41 – 15:44 **S3-3 (PP)**

IMPLANTATION OF DECELLULARIZED HUMAN TESTIS IN NUDE MICE AS A NATURAL BIOREACTOR FOR FUNCTIONAL TESTICULAR REPLACEMENT

Shabnam SABETKISH¹, Nastaran SABETKISH¹, Parisa SAEEDI SHARIFABAD² and Abdol-Mohammad KAJBAFZADEH¹

- 1 Pediatric Urology and Regenerative Medicine Research Center, Section of Tissue Engineering and Stem, Urology, Tehran, ISLAMIC REPUBLIC OF IRAN
- 2 Sarvar Children's Hospital, Mashhad University of Medical Sciences, Mashhad, Iran, Department of Pediatric Urology, Mashhad, ISLAMIC REPUBLIC OF IRAN

15:44 – 15:47 **S3-4 (PP)**

MATERNAL FIRST TRIMESTER SERUM LEVELS OF FREE BETA HUMAN CHORIONIC GONADOTROPHIN AND HYOSPADIAS

Matthieu PEYCELON¹, Lea CARLIER², Aliénor DE CHALUS², Adeline BONNARD², Myriam RACHID², Annabel PAYE-JAQUEN¹, Muriel HOUANG³, Georges AUDRY⁴, Serge AMSELEM⁵, Françoise MULLER⁶, Alexandra BENACHI⁷, Alaa EL GHONEIMI¹, Jean-Pierre SIFFROI² and Capucine HYON²

- 1 Hôpital Robert-Debré, Paediatric Urology, Paris, FRANCE
- 2 Hôpital Armand-Trousseau, Genetics, Paris, FRANCE
- 3 Hôpital Armand-Trousseau, Paediatric Endocrinology, Paris, FRANCE
- 4 Hôpital Armand-Trousseau, Pediatric Surgery, Paris, FRANCE
- 5 Hôpital Armand-Trousseau, Inserm UMR_S933, Paris, FRANCE
- 6 Hôpital Robert-Debré, Biochemistry and Hormonology, Paris, FRANCE
- 7 Hôpital Bécclere, Gynaecology and Obstetrics, Clamart, FRANCE

15:47 – 15:50 **S3-5 (PP)**

★ ISOLATED HYPOSPADIAS: IMPACT OF PRENATAL EXPOSURE TO PESTICIDES DETERMINED BY MECONIUM ANALYSIS

Elodie HARAU¹, Pierre TOURNEUX², Erwan STEPHAN-BLANCHARD³, Bernard BOUDAILLIEZ⁴ and Karen CHARDON⁵

- 1 CHU Amiens, Pediatric surgery, Amiens, FRANCE
- 2 CHU Amiens, Department of Pediatric intensive care unit, Amiens, FRANCE
- 3 Jules Verne University of Picardy PeriTox – UMI 01, PeriTox – UMI 01, Amiens, FRANCE
- 4 CHU Amiens, Department of paediatrics, Amiens, FRANCE
- 5 Jules Verne University of Picardy, PeriTox – UMI 01, Amiens, FRANCE

15:50 – 15:53 **S3-6 (PP)**

GEL CASTING AS AN APPROACH FOR TISSUE ENGINEERING OF MULTILAYERED TUBULAR STRUCTURES: APPLICATION FOR URETHRAL RECONSTRUCTION

Petra DE GRAAF¹, Melissa VAN VELTHOVEN¹, Rana RAMADAN¹, Barbara KLOTZ², Debby GAWLITTA², Miguel CASTILHO³, Jos MALDA³, Pedro COSTA³ and Laetitia DE KORT¹

- 1 UMC Utrecht, Urology, Utrecht, NETHERLANDS
- 2 UMC Utrecht, Oral and Maxillofacial Surgery, Utrecht, NETHERLANDS
- 3 UMC Utrecht, Orthopedics, Utrecht, NETHERLANDS

15:53 – 15:56 **S3-7 (PP)**

EFFICIENCY OF HORMONE STIMULATION TREATMENT BEFORE HYPOSPADIAS SURGERY: EXPERIMENTAL STUDY

Murat ALKAN¹, Ozlem COLOGLU¹, Emine Bagir KILIC² and Seyda ERDOGAN²

- 1 Cukurova University, Paediatric Surgery, Adana, TURKEY
- 2 Cukurova University, Pathology, Adana, TURKEY

15:56 – 16:17 **Discussion**

16:17 – 16:20 **S3-8 (PP)**

RENAL REGENERATIVE CAPACITY RELATED TO STEM CELL RESERVE IN NEPHRECTOMIZED RATS

Songul ARABUL¹, Mustafa MELIKOGLU¹, Necdet DEMIR², Esma KONUK², Gungor KARAGUZEL¹ and Cem BONEVAL¹

- 1 Akdeniz University Faculty of Medicine, Department of Pediatric Surgery, Antalya, TURKEY
- 2 Akdeniz University Faculty of Medicine, Department of Histology and Embryology, Antalya, TURKEY

16:20 – 16:23 **S3-9 (PP)**

NGAL, TGF-BETA1 AND L-FABP URINARY LEVELS IN THE DIAGNOSIS AND FOLLOW-UP OF CHILDREN WITH URETEROPELVIC JUNCTION OBSTRUCTION (UPJO)

Andrzej GOLEBIEWSKI, Anna LASZKOWSKA, Leszek KOMASARA and Piotr CZAUDERNA

Medical University of Gdansk, Surgery and Urology for Children and Adolescents, Gdansk, POLAND

16:23 – 16:26 S3-10 (PP)

A NOVEL NON-INVASIVE TEST FOR PRIMARY HYPEROXALURIA (PH)

Bashir AHMED¹, Sadaf ABA UMER KODWAWALA¹, Sajid SULTAN¹, Ayesha ABID², Muhammad MUBARAK³ and Adeeb Ul Hasan RIZVI¹

- 1 Sindh Institute of Urology & Transplantation, Philip G. Ransley Department of Paediatric Urology, Karachi, PAKISTAN
- 2 Sindh Institute of Urology & Transplantation, Centre for Human Genetics and Molecular Medicine, Karachi, PAKISTAN
- 3 Sindh Institute of Urology & Transplantation, Department of Pathology, Karachi, PAKISTAN

16:26 – 16:29 S3-11 (PP)

MAGNETIC COMPRESSION ANASTOMOSIS DEVICE TO SIMPLIFY LAPAROSCOPIC PYELOPLASTY- REPORT OF PRELIMINARY EXPERIMENTAL RESULTS

Tamas CSERNI¹, Daniel HAJNAL², Andras NAGY³, Daniel URBAN², Daniel ERCES², Rainer KUBIAK⁴, George RAKOCZY⁵, Josef KASZAKI² and Supul HENNAYAKE¹

- 1 Royal Manchester Children's University Hospital, Paediatric Urology, Manchester, UNITED KINGDOM
- 2 University of Szeged, Institute of Surgical Research, Szeged, HUNGARY
- 3 University of Szeged, Department of Radiology, Szeged, HUNGARY
- 4 Klinikum Braunschweig, Pediatric Surgery, Braunschweig, GERMANY
- 5 Royal Manchester Children's University Hospital, Paediatric Surgery, Manchester, UNITED KINGDOM

16:29 – 16:32 S3-12 (PP)

THE FETAL DIURESIS UNDER PHYSIOLOGICAL PREGNANSY – THE NATURAL DIURETIC TEST

Liudmila DERYUGINA¹ and Elena KRASNOVA²

- 1 Saratov state Medical university, Saratov Scientific Research Medical Institute of Fundamental and C, Urology, Saratov, RUSSIAN FEDERATION
- 2 Saratov State Medical University named after V.I. Razumovsky, Paediatric Surgical Department, Saratov, Pediatric Surgical Department, Saratov, RUSSIAN FEDERATION

16:32 – 16:35 S3-13 (PP)

FLOW CHARACTERISTICS OF URETHRAL CATHETERS FOR CIC IN CHILDREN

Joseph ORTENBERG¹, Carrie STEWART¹ and Eiichiro YAMAGUCHI²

- 1 Children's Hospital – New Orleans, Louisiana State / Tulane University School of Medicine, Urology, New Orleans, USA
- 2 Tulane University, Biomedical Engineering, New Orleans, USA

16:35 – 16:38 S3-14 (PP)

★ NEUROBLASTOMA CHEMOTHERAPY CAN BE AUGMENTED BY IMMUNOTARGETING O-ACETYL-GD2 TUMOR-ASSOCIATED GANGLIOSIDE

Sebastien FARAJ¹, Meriem BAHRI², Sophie FOUGERAY², Estelle THEBAUD³, Marc David LECLAIR¹, Francois PARIS² and Stephane BIRKLE²

- 1 CHU Nantes, Pediatric Surgery, Nantes, FRANCE
- 2 CRCINA, UMR Inserm U892-CNRS 6299, Nantes, FRANCE
- 3 CHU Nantes, Pediatric Oncology, Nantes, FRANCE

16:38 – 17:05 Discussion

17:15 – 18:45

HS: HISTORY SESSION

Moderator: S. N. Cenk Büyükkunal (Turkey)

17:15 – 17:18 Opening remark by the president of ESPU

Guy BOGAERT (Belgium)

17:18 – 17:38 HS-1

Invited Lecture: HISTORY OF CHILD HEALTH IN FINLAND

Heikki VUORINEN (Finland)

17:38 – 17:53 HS-2

Invited Lecture: HISTORY OF PEDIATRIC SURGERY AND PEDIATRIC UROLOGY IN HELSINKI

Päivi SALMINEN (Pediatric Surgeon, Helsinki, Finland)

17:53 – 17:58 HS-3

A SHORT EPITAPH FOR Prof. Dr. ALFRED SIGEL

Wolfgang RÖSCH (Regensburg, Germany)

17:58 – 18:13 HS-4 (LO)

FOLEY, MORE THAN JUST A CATHETER. F. E. B. FOLEY'S CONTRIBUTIONS TO PEDIATRIC UROLOGY

Ricardo GONZÁLEZ

Auf der Bult Kinder-und Jugendkrankenhaus, Hannover and Charité Universitätsmedizin, Berlin, GERMANY

18:13 – 18:28 HS-5 (LO)

INFORMED CONSENT FOR A PEDIATRIC UROLOGICAL PROCEDURE IN 16TH CENTURY

Serdar TEKĞUL¹ and Nil TEKĞUL²

1 Hacettepe University, Department of Urology, Div of Pediatric Urology, Sıhhiye Ankara, TURKEY

2 Harvard University, Center for Middle Eastern Studies, Cambridge, USA

18:28 – 18:43 HS-6 (LO)

THE DEVELOPMENT OF THE FOWLER-STEPHENS ORCHIOPEXY

Alexandra REHFUSS and Barry A. KOGAN

Albany Medical Center, Albany, New York, USA

19:00 – 21:00 Opening Ceremony – Welcome Reception

Thursday 12, April 2018

07:00 – 07:30 **Opening of Registration Desk**

07:15 – 08:15

RESEARCH COMMITTEE EDUCATIONAL SESSION: EBM PART I – THEORY

Presenters: Magdalena Fossum (Sweden), Martin Kaefer (USA), Goedeke Beckers (Netherlands)

08:15 – 08:20 **Opening Remarks**

08:20 – 08:52

S4: VESICoureTERAL REFLUX 1

Moderators: Ram Subramaniam (UK), Kathy Herbst (USA)

08:20 – 08:25 **S4-1 (LO)**

★ **RANDOMIZED CLINICAL TRIAL BETWEEN POLYACRYLATE-POLYALCOHOL COPOLYMER (PPC) AND DEXTRANOMER-HYALURONIC ACID COPOLYMER (DX/HA) AS BULKING AGENTS FOR ENDOSCOPIC TREATMENT OF PRIMARY VESICoureTERAL REFLUX (VUR) GRADES III, IV AND V**

Luis GARCIA-APARICIO¹, Eva BLAZQUEZ-GOMEZ², Sonia PÉREZ-BERTÓLEZ¹, Jenny ARBOLEDA¹, Oriol MARTIN¹ and Xavier TARRADO³

1 Hospital Sant Joan de Déu. University of Barcelona, Pediatric Urology Division. Pediatric Surgery Department, Barcelona, SPAIN

2 Hospital Sant Joan de Déu. University of Barcelona, Anaesthesiology Department, Barcelona, SPAIN

3 Hospital Sant Joan de Déu. University of Barcelona, Pediatric Surgery Department, Barcelona, SPAIN

08:25 – 08:28 **S4-2 (PP)**

COMPARATIVE EVALUATION OF ENDOSCOPIC TREATMENT FOR HIGH GRADE VESICoureTERAL REFLUX IN CHILDREN USING HYALURONIC ACID COPOLYMER (URODEX) AND POLYACRYLATE-POLYALCOHOL COPOLYMER (VANTRIS)

Dmitry SHAKHNOVSKIY, Eranui BARSEGYAN and Sergei ZORKIN

National Medical Research Center of Children's Health, Urology, Moscow, RUSSIAN FEDERATION

08:28 – 08:34 **Discussion**

08:34 – 08:37 **S4-3 (PP)**

RESULTS OF A NEW TECHNIQUE ADDRESSING LATE OBSTRUCTIONS AFTER ENDOSCOPIC TREATMENT OF VESICoureTERAL REFLUX

Dmitry SABLIN¹, Vitaly DUBROV², Vladimir SIZONOV³, Nail AKRAMOV⁴ and Ilia KAGANTSOV⁵

1 Arkhangelsk regional children's clinical hospital PG. Vyzhletsov, Pediatric urologist, Arkhangelsk, RUSSIAN FEDERATION

2 2nd Pediatric Hospital, Pediatric urology, Minsk, BELARUS

3 Regional Children's Hospital, Paediatric Urology, Rostov On Don, RUSSIAN FEDERATION

4 Children's republican clinical hospital of the ministry of health of the republic of tatarstan, Paediatric Urology, Kazan, RUSSIAN FEDERATION

5 Syktyvkar State University named after Pitirim Sorokin, Pediatric urology, Syktyvkar, RUSSIAN FEDERATION

08:37 – 08:40 S4-4 (PP)

IF THERE IS AN INCREASE IN UVJ OBSTRUCTION DURING LONG TERM FOLLOW AFTER ENDOSCOPIC CORRECTION OF VUR UTILIZING VANTRIS?

Stanislav KOCHEROV¹, Sergey NIKOLAEV², Jaber JAWDAT¹, Ludmila MENOVSCHCHIKOVA², Semen KOVARSKIY², Tatiana SKLIAROVA² and Boris CHERTIN¹

1 Shaare Zedek Medical Center, Pediatric Urology, Jerusalem, ISRAEL

2 Filatov Pediatric Hospital, Pediatric Urology, Moscow, RUSSIAN FEDERATION

08:40 – 08:43 S4-5 (PP)

LOWER URINARY TRACT DYSFUNCTION IN PATIENTS WHO UNDERWENT URETERONEOCYSTOSTOMY DUE TO VESICoureTERAL REFLUX: LONG TERM FOLLOW-UP

Kaya HORASANLI¹, Goksel BAYAR², Süleyman SAHIN¹ and Hasan DEMIRKAN¹

1 Sisli Hamidiye Etfal Training and Research Hospital, Urology, Istanbul, TURKEY

2 Martyr Prof. Dr. İlhan Varank Sancaktepe Training and Research Hospital, Urology, Istanbul, TURKEY

08:43 – 08:52 Discussion

08:52 – 09:34

S5: VESICoureTERAL REFLUX 2

Moderators: Goedeke Beckers (Netherlands), Alexander Springer (Austria)

08:52 – 08:55 S5-1 (PP)

★ POSTNATAL IMAGING OF PRENATALLY DETECTED HYRONEPHROSIS – WHEN IS VOIDING CYSTOURETHROGRAM NECESSARY?

Sofia VISURI¹, Reetta KIVISAARI², Timo JAHNUKAINEN³ and Seppo TASKINEN¹

1 Helsinki University Hospital, Department of Pediatric surgery, Helsinki, FINLAND

2 Helsinki University Hospital, Department of Pediatric Radiology, Helsinki, FINLAND

3 Helsinki University Hospital, Department of Pediatric Nephrology and Transplantation, Helsinki, FINLAND

08:55 – 08:58 S5-2 (PP)

DIAGNOSTIC ACCURACY OF VOIDING DYSFUNCTION PATTERNS AS A PREDICTIVE TOOL OF VESICoureTERAL REFLUX RESOLUTION AFTER FIRST ENDOSCOPIC TREATMENT

José A MARCH, Agustín SERRANO-DURBA, Alba POLO, Pavo IVAN, Mari Angeles CONCA and Carlos DOMÍNGUEZ

La Fe Universitarian Hospital, Pediatric Urology Unit, Valencia, SPAIN

08:58 – 09:01 S5-3 (PP)

FOOT PRINT SIGN: COULD VOIDING CYSTOURETHROGRAPHY DISCOVER POOR RENAL FUNCTION IN VESICoureTERAL REFLUX?

Mehrnoosh SAMAEI¹, Sahar EFTEKHARZADEH¹, Ehsan SADEGHIAN¹, Mehrzad MEHDIZADEH¹ and Abdol-Mohammad KAJBAFZADEH²

1 Children's Hospital Medical Center, Tehran University of Medical Sciences, Pediatric Urology Research Center, Tehran, (ISLAMIC REPUBLIC OF IRAN)

2 Children's Hospital, Urology, Tehran, (ISLAMIC REPUBLIC OF IRAN)

09:01 – 09:04 S5-4 (PP)

★ DID OUR CURRENT INITIAL TREATMENT PRACTICE CHANGE AFTER EAU/ESPU VESICoureTERAL REFLUX RISK GROUPING?

Eda TOKAT¹, Serhat GUROCAK¹, Iyimser URE², Cenk ACAR³, Zafer SINIK⁴ and Ozgur TAN¹

1 Gazi University School of Medicine, Department of Urology, Section of Paediatric Urology, Ankara, TURKEY

2 Eskişehir Osmangazi University School of Medicine, Department of Urology, Eskişehir, TURKEY

3 Eryaman Hospital, Department of Urology, Ankara, TURKEY

4 Odak Hospital, Department of Urology, Denizli, TURKEY

09:01 – 09:04 S5-5 (PP)

[PRESENTATION GROUPED WITH PREVIOUS] HOW DID OUR TREATMENTS BEFORE AND AFTER EAU/ESPU VUR RISK GROUPING SYSTEM AFFECT OUR EARLY SUCCESS RATES?

Eda TOKAT¹, Serhat GUROCAK¹, Iyimser URE², Cenk ACAR³, Zafer SINIK⁴ and Ozgur TAN¹

1 Gazi University School of Medicine, Department of Urology, Section of Paediatric Urology, Ankara, TURKEY

2 Eskişehir Osmangazi University School Of Medicine, Department of Urology, Eskişehir, TURKEY

3 Eryaman Hospital, Department of Urology, Ankara, TURKEY

4 Odak Hospital, Department of Urology, Denizli, TURKEY

09:04 – 09:19 Discussion

09:19 – 09:22 S5-6 (PP)

CRITICAL ANALYSIS OF THE OUTCOME OF PRIMARY UNILATERAL VESICoureTERAL REFLUX IN A CONTEMPORARY SERIES

Abdulhakim AL OTAY¹, Osama SARHAN², Ahmed EL HELALY¹, Hossam EL-THOLOTH¹, Mustafa AL GHANBAR¹ and Ziad NAKSHABANDI¹

1 Prince Sultan Military Medical City, Urology, Riyadh, SAUDI ARABIA

2 Mansoura Urology and Nephrology Center, Urology, Mansoura, EGYPT

09:22 – 09:25 S5-7 (PP)

A META-ANALYSIS OF THE FATE OF CONTRALATERAL VESICO-URETERAL REFLUX IN UNILATERAL MULTICYSTIC DYSPLASTIC KIDNEY

Tomer ERLICH¹ and Luis BRAGA²

1 Sheba medical center Tel Hashomer, Urology, Ramat Gan, ISRAEL

2 McMaster Children Hospital, McMaster University, Surgery, Hamilton, CANADA

09:25 – 09:28 S5-8 (PP)

THE INCIDENCE AND RISK FACTORS OF BREAKTHROUGH URINARY TRACT INFECTION AND URINARY TRACT INFECTION AFTER STOPPING CONTINUOUS ANTIBIOTIC PROPHYLAXIS IN CHILDREN WITH PRIMARY VESICoureTERAL REFLUX

Michiko NAKAMURA¹, Kimihiko MORIYA², Yoko NISHIMURA², Masafumi KON², Yukiko KANNO², Takeya KITTA² and Nobuo SHINOHARA²

1 Hokkaido University Graduate School of Medicine, Department of Renal and Genitourinary Surgery, Sapporo, JAPAN

2 Hokkaido University Graduate School of Medicine, Renal and Genitourinary Surgery, Sapporo, JAPAN

09:28 – 09:37 Discussion

09:34 – 10:20

S6: OBSTRUCTION & HYDRONEPHROSIS 1

Moderators: Josef Oswald (Austria), Darius Bagli (Canada)

09:34 – 09:39 S6-1 (LO)

★ SUPRANORMAL RENAL FUNCTION IN UNILATERAL HYDRONEPHROTIC PAEDIATRIC KIDNEYS: PREOPERATIVE AND POSTOPERATIVE PECULIARITIES

Oriol MARTIN-SOLE, Sonia PEREZ-BERTELEZ, Jenny ARBOLEDA, Andrea SORIA-GONDEK, Francisco Javier VICARIO LATORRE and Luis GARCIA-APARICIO

Hospital Sant Joan de Déu, Paediatric Urology Division, Paediatric Surgery Department., Esplugues De Llobregat, SPAIN

09:39 – 09:42 S6-2 (PP)

ROLE OF URINARY BIOMARKERS IN CORRELATION TO DIURETIC RENOGRAM IN CHILDREN WITH URETERO-PELVIC JUNCTION OBSTRUCTION UNDERGOING PYELOPLASTY

Waleed DAWOOD¹, Haitham BADAWY², Samir ORABI², Ahmed FAHMY², Mohamed YOUSSEF², Reham ABDELHALEEM³ and Mohamed ABDELRAZEK²

1 Alexandria faculty of Medicine, Faculty of Medicine, Alexandria, EGYPT

2 Alexandria university, Urology, Alexandria, EGYPT

3 Alexandria university, Cilinical pathology, Alexandria, EGYPT

09:42 – 09:45 S6-3 (PP)

POSSIBLE PREDICTIVE FACTORS FOR A SAFE PRENATAL FOLLOW-UP OF FETUSES WITH HYDRONEPHROSIS

Abdurrahman ONEN

Onen Cocuk Urolojisi Merkezi, Paediatric Surgery, Diyarbakir, TURKEY

09:45 – 09:54 Discussion

09:54 – 09:57 S6-4 (PP)

INCIDENCE OF POSTOBSTRUCTIVE DIURESIS AFTER RESOLUTION OF URETEROPELVIC JUNCTION OBSTRUCTION WITH A NORMAL CONTRALATERAL KIDNEY

Mark CAIN¹, Joshua ROTH¹, Jeffrey LEISER², Jessica CASEY³, Konrad SZYMANSKI¹, Benjamin WHITTAM¹, Rosalia MISSERI¹, Martin KAEFER¹ and Richard RINK¹

1 Riley Hospital for Children, Urology, Indianapolis, USA

2 Riley Hospital for Children, Nephrology, Indianapolis, USA

3 Children's Urology Associates, Las Vegas, USA

09:57 – 10:00 S6-5 (PP)

PREDICTORS OF RECURRENCE AND COMPLICATIONS IN PEDIATRIC PYELOPLASTY

Erman CEYHAN¹, Fatih ILERI¹, Taner CEYLAN², Ahmet Murat AYDIN¹, Hasan Serkan DOGAN² and Serdar TEKUL²

1 Hacettepe University School of Medicine, Urology, Ankara, TURKEY

2 Hacettepe University School of Medicine, Pediatric Urology, Ankara, TURKEY

10:00 – 10:03 S6-6 (PP)

MANAGEMENT OF HYDRONEPHROSIS WITH LESS THAN 10 % FUNCTION

Rachida LAAMIRI, Nahla KECHICHE, Lasaad SAHNOUN, Mongi MEKKI, Mohsen BELGUIH and Abdelatif NOURI

Fattouma Bourguiba University Hospital, Pediatric surgery, Monastir, TUNISIA

10:03 – 10:08 S6-7 (VP)

RETROCAVAL URETER: AN UNEXPECTED INTRAOPERATIVE FINDING DURING ROBOTIC REDO PYELOPLASTY

Hamdan ALHAZMI¹, Santiago VALLASCIANI², Abdulazeem ABASHER², Saeed ALSHAHRANI², Hossam ALJALLAD², Ahmed ALMATHAMI², Fadi AZAR³, Ahmad ALSHAMMARI⁴ and Craig PETERS⁵

1 King Saud University, King Saud University Medical City, Pediatric Urology Division, Department of Surgery, Riyadh, SAUDI ARABIA

2 King Faisal Specialist Hospital and Research Center, Pediatric Urology Division, Urology Dept, Riyadh, SAUDI ARABIA

3 King Faisal Specialist Hospital and Research Center, Nursing Department, Riyadh, SAUDI ARABIA

4 National Guard Hospital, Pediatric Urology Division, Surgery Dept, Riyadh, SAUDI ARABIA

5 Children's Medical Center, University of Texas Southwestern, Pediatric Urology Division, Surgery Dept, Dallas, USA

10:08 – 10:20 Discussion

10:20 – 10:40 Coffee Break

10:40 – 10:50

Highlights of Basic Research Sessions

Christian Radmayr (Austria)

10:50 – 11:45

S7: HYPOSPADIAS 1

Moderators: Yutaro Hayashi (Japan), Haytham Badawy (Egypt)

10:50 – 10:55 **S7-1 (LO)**

★ PREOPERATIVE TOPICAL ESTROGEN TREATMENT VS PLACEBO IN 241 CHILDREN WITH MIDSHAFT AND POSTERIOR HYPOSPADIAS: RESULTS OF A PROSPECTIVE, MULTICENTRIC, DOUBLE-BLIND, RANDOMIZED CONTROLLED STUDY

Daniela-Brindusa GORDUZA¹, Laurent REMONTET², Claire-Lise GAY³, Ingrid PLOTTON⁴, Thomas BLANC⁵, Alaa EL GHONEIMI⁶, Marc David LECLAIR⁷, Pascal ROY⁸, Ségolène GAILLARD⁹, Meriem EL JANI⁹, Yanis MIMOUNI⁹, Berouz KASSAI KOUPAI⁹, Pierre CHATELAIN¹⁰, Yves MOREL¹¹ and Pierre MOURIQUAND¹²

- 1 Hôpital Mère-Enfant – GHE, Service de Chirurgie Uro-Génitale de l'Enfant – Centre de Référence Maladie Rare : Développement..., Bron, FRANCE
- 2 Hospices Civils de Lyon, Laboratoire de Biostatistique-Santé (UMR 5558), CNRS/Université Lyon 1, Pierre Bénite, FRANCE
- 3 Hospices Civils de Lyon – Centre de Référence Maladie Rare : Développement Génital, Service d'Endocrinologie Pédiatrique, Bron, FRANCE
- 4 Hospices Civils de Lyon – Université Claude-Bernard – Lyon 1 – Centre de Référence Maladie Rare : Dé, Service d'Hormonologie et Endocrinologie Moléculaires – Centre de Biologie et Pathologie, Bron, FRANCE
- 5 Hôpital Necker – Enfants Malades, 5- Service de Chirurgie Viscérale et Urologie Pédiatrique – INSERM U-1151, Paris, FRANCE
- 6 Hôpital Robert Debré – APHP – Université Paris Diderot., Service de Chirurgie et d'Urologie Pédiatriques – Centre de Référence Maladies Endocriniennes, Paris, FRANCE
- 7 CHU de Nantes – Hôpital d'Enfants, Service de Chirurgie Pédiatrique, Nantes, FRANCE
- 8 Hospices Civils de Lyon – Université Claude-Bernard – Lyon 1, Service de Biostatistique-Santé (UMR 5558), Pierre Bénite Cedex, FRANCE
- 9 Centre d'Investigation Clinique 1407 – Hospices Civils de Lyon, INSERM – Université Claude-Bernard, Bron, FRANCE
- 10 Centre de Référence Maladie Rare : Développement Génital – Service d'Endocrinologie Pédiatrique, Centre de Référence Maladie Rare : Développement Génital – Service d'Endocrinologie Pédiatrique, Bron, FRANCE
- 11 Centre de Référence Maladie Rare : Développement Génital – Service d'Hormonologie et Endocrinologie, Centre de Référence Maladie Rare : Développement Génital – Service d'Hormonologie et Endocrinologie, Bron, FRANCE
- 12 Centre de Référence Maladie Rare : Développement Génital – Service de Chirurgie Uro-Génitale, Centre de Référence Maladie Rare : Développement Génital – Service de Chirurgie Uro-Génitale, Bron, FRANCE

10:55 – 10:58 **S7-2 (PP)**

★ SCROTAL BASE DISTANCE; A NEW KEY GENITAL MEASUREMENT IN MALES WITH HYPOSPADIAS AND CRYPTORCHIDISM

Tariq Osman ABBAS¹, Mansour ALI² and Abdelrahman ELKADHI²

- 1 Hamad General Hospital, Pediatric Surgery, Doha, QATAR
- 2 Hamad Medical Corporation, Pediatric Surgery Department, Doha, QATAR

10:58 – 11:01 **S7-3 (PP)**

EXTERNAL URETHRAL MEATUS IN BOYS: WHAT IS NORMAL? AND IMPLICATIONS FOR HYPOSPADIAS REPAIR

Tariq Osman ABBAS¹, Dr Mansour ALI² and Abdelrahman ELKADHI²

- 1 Hamad General Hospital, Pediatric Surgery, Doha, QATAR
- 2 Hamad Medical Corporation, Pediatric Surgery Department, Doha, QATAR

11:01 – 11:04 S7-4 (PP)

THE MODIFIED ULAANBAATAR PROCEDURE: REDUCED COMPLICATIONS AND ENHANCED COSMETIC OUTCOME FOR THE MOST SEVERE CASES OF HYPOSPADIAS

Venkata JAYANTHI¹, Seth ALPERT², Daniel DAJUSTA³, Christina CHING³, Daryl MCLEOD³ and Molly FUCHS³

1 Nationwide Children's Hospital, Section of Urology, Columbus, USA

2 Nationwide Children's Hospital, Urology, Columbus, USA

3 Nationwide Children's Hospital, Columbus, USA

11:04 – 11:15 Discussion

11:15 – 11:18 S7-5 (PP)

RE-DO DORSAL INLAY BUCCAL MUCOSAL GRAFT, FIRST STAGE HYPOSPADIAS REPAIR: FACTORS PROMOTING SUCCESS

Ezekiel Harold LANDAU¹, Mordechai DUVDEVANI², Ofer Nathan GOFRIT², Dov PODE², Vladimir YUTKIN², Ofer Zeev SHENFELD³, Matan MCKEITEN² and Guy HIDAS¹

1 Hadassah Hebrew University Medical Center, Pediatric Urology Unit, Department of Urology, Jerusalem, ISRAEL

2 Hadassah Hebrew University Medical Center, Department of Urology, Jerusalem, ISRAEL

3 Shaarey Zedek Medical Center, Department of Urology, Jerusalem, ISRAEL

11:18 – 11:21 S7-6 (PP)

CHALLENGE OF POST HYPOSPADIAS REPAIR SKIN RECONSTRUCTION: MODIFIED NEW TECHNIQUE

Mamdouh AHMED, Paradip VINCENT, Islam AMER and Islam AMER

Ibn Sina hospital, Pediatric Urology Unit, Kuwait City, KUWAIT

11:21 – 11:24 S7-7 (PP)

CRIPPLED HYPOSPADIAS: ARE THE RESULTS OF STAGED REPAIR SATISFACTORY?

Haytham BADAWEY¹, Ashraf SAAD², Mohammed YOUSSEF³, Ahmed FAHMY³, Akram ASSEM³, Walid DAWOOD³, Samir ORABI³ and Ahmed HANNO³

1 University of Alexandria, Ped-urology, Alexandria, EGYPT

2 Alexandria univ, Urology, Alexandria, EGYPT

3 University of Alexandria, Urology, Alexandria, EGYPT

11:24 – 11:27 S7-8 (PP)

PROXIMAL HYPOSPADIAS REPAIR: A COMPARISON BETWEEN BILATERAL EXTERNAL SKIN TUBE (BEST) AND TUBULARISED INCISED PLATE (TIP) TECHNIQUES

Phitsanu MAHAWONG¹, Jaraspong VUTHIWONG¹, Wilaiwan CHONGRUKSUT² and Bannakij LOJANAPIWAT¹

1 Chiang Mai University, Division of Urology, Department of Surgery, Faculty of Medicine, Chiang Mai, THAILAND

2 Chiang Mai University, Research Unit, Department of Surgery, Faculty of Medicine, Chiang Mai, THAILAND

11:27 – 11:32 **S7-9 (VP)**

REVERSE PEDICLE FLAP AS A BARRIER LAYER FOR CIRCUMCISED PATIENTS WITH MEGAMEATUS HYPOSPADIAS

Mark ZAONTZ and Christopher LONG

The Children's Hospital of Philadelphia, Urology, Philadelphia, USA

11:32 – 11:45 **Discussion**

11:45 – 12:15

S8: ADOLESCENT UROLOGY 1

Moderators: Radim Kocvara (Czech Republic), Hezi Landau (Israel)

11:45 – 11:48 **S8-1 (PP)**

★ LONG-TERM FOLLOW-UP OF ADOLESCENTS OPERATED FOR PROXIMAL HYPOSPADIAS; ARE PSYCHOSOCIAL AND SEXUAL OUTCOMES AFFECTED?

Marie ANDERSSON¹, Lisa ÖRTQVIST², Agneta NORDENSKJÖLD², Sofia SJÖSTRÖM¹ and Gundela HOLMDAHL¹

1 The Sahlgrenska Academy, Department of Pediatric Urology, Queen Silvia's Children's Hospital, Sahlgrenska University Hospital, Gothenburg, SWEDEN

2 Karolinska Institutet, Department of Pediatric Surgery, Astrid Lindgren Children's Hospital, Karolinska University Hospital, Stockholm, SWEDEN

11:48 – 11:51 **S8-2 (PP)**

★ FERTILITY IN HYPOSPADIAS: A NATIONWIDE REGISTER-BASED COHORT STUDY WITH SIBLING ANALYSIS

Agneta NORDENSKJÖLD¹, Anna SKARIN NORDENVALL¹, Christina NORRBY², Qi CHEN², Louise FRISÉN³, Anna NORDENSTRÖM¹ and Catarina ALMQVIST²

1 Karolinska Institutet, Department of women's and children's health, Stockholm, SWEDEN

2 Karolinska Institutet, Department of Medical Epidemiology and Biostatistics, Stockholm, SWEDEN

3 Karolinska Institutet, Department of Clinical Neuroscience, Stockholm, SWEDEN

11:51 – 11:57 **Discussion**

11:57 – 12:00 **S8-3 (PP)**

PSYCHIATRIC OUTCOME IN MEN WITH HYPOSPADIAS

Lisa ÖRTQVIST¹, Hedvig ENGBERG², Anna STRANDQVIST², Anna NORDENSTRÖM², Gundela HOLMDAHL³, Agneta NORDENSKJÖLD⁴ and Louise FRISÉN⁵

1 Department of pediatric surgery, Stockholm, SWEDEN

2 Women and Children health, Stockholm, SWEDEN

3 University Hospital Sahlgrenska Academy, Women's and Children's Health, Gothenburg, SWEDEN

4 Karolinska Institutet, Department of Women's and Children's Health and Centre for Molecular Medicine, Stockholm, SWEDEN

5 Karolinska Institutet, Child and Adolescent Psychiatry Research Centre, Department of Psychology, Stockholm, SWEDEN

12:00 – 12:03 **S8-4 (PP)**

ADULT NON-URETHRAL COMPLICATIONS AFTER HYPOSPADIAS REPAIR IN CHILDHOOD

Vladimir KOJOVIC¹, Marta BIZIC², Borko STOJANOVIC², Marko BENCIC², Vojkan VUKADINOVIC³, Zoran KRSTIC³, Gradimir KORAC⁴ and Miroslav DJORDJEVIC³

1 Institute for Mother and Child Health "dr Vukan Cupic", Urology, Belgrade, SERBIA

2 University Children's Hospital, Urology, Belgrade, SERBIA

3 School of Medicine, University of Belgrade, University Children's Hospital, Urology, Belgrade, SERBIA

4 University Children's Hospital, Anesthesiology, Belgrade, SERBIA

12:03 – 12:06 S8-5 (PP)

LONG-TERM FOLLOW-UP OF ADOLESCENTS OPERATED FOR PROXIMAL HYPOSPADIAS; DO UROLOGICAL RESULTS DIFFER COMPARING 3 SURGICAL TECHNIQUES?

Marie ANDERSSON¹, Monika DOROSZKIEWICZ², Sofia SJÖSTRÖM¹ and Gundela HOLMDAHL¹

- 1 The Sahlgrenska Academy, Department of Pediatric Urology, Queen Silvia's Children's Hospital, Sahlgrenska University Hospital, Gothenburg, SWEDEN
- 2 The Pediatric Uro-Nephrologic Centre, Department of Pediatric Urology, Queen Silvia's Children's Hospital, Sahlgrenska University Hospital, Gothenburg, SWEDEN

12:06 – 12:15 Discussion

12:15 – 13:00

LECTURE: “DSD: AT THE CROSSROADS OF MEDICINE, HUMAN RIGHTS AND POLITICS”

Prof. Petra de Sutter (University of Gent, Belgium, Senator, Council of Europe)

Introduced by Piet Hoebeke (Belgium)

13:00 – 14:00 Lunch

14:00 – 14:38

S9: GENITALIA 1

Moderators: Katja P. Wolffenbuttel (Netherlands), Marco Castagnetti (Italy)

14:00 – 14:05 S9-1 (LO)

★ SCROTAL VERSUS INGUINAL ORCHIDOPEXY IMPACT ON POSTOPERATIVE PAIN AND COMPLICATIONS: A RANDOMIZED CONTROLLED TRIAL

Luis H BRAGA¹, Melissa MCGRATH², Bethany EASTERBROOK², Kizanee JEGATHEESWARAN², Natasha BROWNRIGG³, Jorge DEMARIA⁴ and Armando J LORENZO⁵

1 McMaster University – McMaster Children's Hospital, Department of Surgery / Urology, Hamilton, CANADA

2 McMaster University – McMaster Pediatric Surgery Research Collaborative, Hamilton, CANADA

3 McMaster University – McMaster Children's Hospital, Paediatrics, Hamilton, CANADA

4 McMaster University – McMaster Children's Hospital, Surgery, Hamilton, CANADA

5 University of Toronto, Surgery, Toronto, CANADA

14:05 – 14:08 S9-2 (PP)

★ CONTRALATERAL TESTICULAR VOLUME IN CASES OF UNILATERAL NONPALPABLE CRYPTORCHIDISM — A DIAGNOSTIC CRITERION FOR OPTIMIZATION OF SURGICAL TACTICS

Vladimir ORLOV¹, Vladimir SIZONOV², Mikhail KOGAN¹ and Ilia KAGANTSOV³

1 The Rostov State Medical University, Urology, Rostov On Don, RUSSIAN FEDERATION

2 Regional Children's Hospital, Paediatric Urology, Rostov On Don, RUSSIAN FEDERATION

3 Syktyvkar State University named after Pitirim Sorokin, Paediatric Urology, Syktyvkar, RUSSIAN FEDERATION

14:08 – 14:11 S9-3 (PP)

TUBULAR FERTILITY INDEX (TFI) IN CORRELATION WITH TESTIS POSITION, CONSISTENCY, EPIDIDYMAL ANATOMY AND AGE AT ORCHIDOPEXY IN 237 BOYS WITH CRYPTORCHIDISM

Katja P. WOLFFENBUTTEL¹, Ries KRANSE², Hans J.A. STOOP³, Fred VAN DER TOORN¹, J.W. OOSTERHUIS³, Katharina BIERMANN³, Jeroen R. SCHEEPE¹, Joop VAN DEN HOEK¹ and Leendert H.J. LOOLJENGA³

1 Erasmus MC – Sophia Children's Hospital, Pediatric Urology, Rotterdam, NETHERLANDS

2 Netherlands Comprehensive Cancer Organisation (IKNL), Rotterdam, NETHERLANDS

3 Erasmus MC, Pathology, Rotterdam, NETHERLANDS

14:11 – 14:20 Discussion

14:20 – 14:23 S9-4 (PP)

LATE ASCENDED TESTES: IS ECTOPIC GUBERNACULAR INSERTION A CRITERION FOR AN EMBRYOLOGIC PATHOGENETIC BACKGROUND?

Bernhard HAID¹, Anne-Françoise SPINOIT², Anna RADFORD³, Patrick REIN¹, Josef OSWALD¹ and Mesur-Selcuk SILAY⁴

1 Ordensklinikum Linz, Hospital of the Sisters of Charity, Department of Pediatric Urology, Linz, AUSTRIA

2 University Clinic Ghent, Department for Urology, Ghent, BELGIUM

3 Leeds Children's Hospital NHS, Department for Pediatric Surgery, Leeds, UNITED KINGDOM

4 Istanbul Medeniyet University, Department for Pediatric Urology, Istanbul, TURKEY

14:23 – 14:26 S9-5 (PP)

LONG-TERM EFFECTS OF TESTICULAR TORSION ON PATERNITY AND QUALITY OF SEX-LIFE

Eija MÄKELÄ and Seppo TASKINEN

Helsinki University Hospital, Paediatric Surgery, Helsinki, FINLAND

14:26 – 14:29 S9-6 (PP)

SURGICAL OUTCOME IN NEWLY TRAINED GENERAL PRACTITIONER FOR MALE INFANT CIRCUMCISION BY PLASTIBELL DEVICE IN A COMMUNITY CLINIC

Abdul Rauf KHAN¹, Mohammed Ruhul AMIN², Darrel GREGORY², Shabir MERALI² and Murtaza KHANBHAI²

1 Thornhill Circumcision Centre, Paediatric Surgery, Luton, UNITED KINGDOM

2 Thornhill Circumcision Centre, GP surgery, Luton, UNITED KINGDOM

14:29 – 14:38 Discussion

14:38 – 15:15

S10: ADOLESCENT UROLOGY 2

Moderators: Rosalia Misseri (USA), Dan Wood (UK)

14:38 – 14:43 S10-1 (LO)

ADOLESCENTS WITH POSTERIOR URETHRAL VALVE: KIDNEY AND BLADDER FUNCTION AT TRANSITION TO ADULT CARE

Andrzej GOLEBIEWSKI¹, Michal MATERNIK², Ilona CHUDZIK² and Aleksandra ZUROWSKA²

1 Medical University of Gdansk, Pediatric Surgery and Urology for Children and Adolescents, Gdansk, POLAND

2 Medical University of Gdansk, Pediatric Nephrology and Hypertension, Gdansk, POLAND

14:43 – 14:46 S10-2 (PP)

MULTIVARIATE ANALYSIS OF FACTORS AFFECTING THE COMPLIANCE OF ADOLESCENCE PATIENTS FOR CLEAN INTERMITTENT CATHETERIZATION: A HARD TOPIC IN TRANSITIONAL UROLOGY FOCUSING ON QUALITY OF LIFE

Perviz HAJIYEV¹, Aykut AKINCI², Baris ESEN², Gunay EKBERLI¹, Adem SANCI², Tarkan SOYGUR¹ and Berk BURGU¹

1 Ankara University- School of Medicine, Paediatric Urology, Ankara, TURKEY

2 Ankara University- School of Medicine, Urology, Ankara, TURKEY

14:46 – 14:49 S10-3 (PP)

★ TOTAL MOTILE COUNT (TMC) INCREASES WITH AGE IN ADOLESCENT VARICOCELE PATIENTS; SPERM CONCENTRATION IS AN AGE INDEPENDENT PARAMETER

David KEENE and Raimondo CERVELLIONE

Royal Manchester Children's Hospital, Department of Paediatric Urology, Manchester, UNITED KINGDOM

14:49 – 14:58 Discussion

14:58 – 15:01 S10-4 (PP)

HOW TO DEFINE RECURRENCE AFTER ADOLESCENCE VARICOCELE REPAIR? WHAT IF THEY STILL HAVE RETROGRADE FLOW POSTOPERATIVELY?

Perviz HAJIYEV¹, Onur TELLİ², Baris ESEN³, Aykut AKINCI³, Eriz OZDEN⁴, Vahid SOLAK³, Tarkan SOYGUR¹ and Berk BURGU¹

1 Ankara University- School of Medicine, Paediatric Urology, Ankara, TURKEY

2 Lütfi Kırdar Training and Research Hospital, Paediatric Urology, Ankara, TURKEY

3 Ankara University- School of Medicine, Urology, Ankara, TURKEY

4 Ankara University- School of Medicine, Radiology, Ankara, TURKEY

15:01 – 15:04 S10-5 (PP)

SEMEN ANALYSIS OF ADOLESCENTS WITH VARICOCELE: WHAT IS IT TELLING US?

Marianna MASPERO¹, Arianna LESMA¹ and Francesco MONTORSI²

1 Ospedale San Raffaele, Pediatric Urology, Milano, ITALY

2 Ospedale San Raffaele, Urology, Milano, ITALY

15:04 – 15:07 S10-6 (PP)

VARICOCELE SURGERY CAN RESTORE NORMAL SPERM PARAMETERS IN ADOLESCENT PATIENTS WITH TESTICULAR ASYMMETRY

David KEENE and Raimondo CERVELLIONE

Royal Manchester Children's Hospital, Department of Paediatric Urology, Manchester, UNITED KINGDOM

15:07 – 15:15 Discussion

14:40 – 15:15

[Parallel session] Research Committee Session: EBM Part II – Practical application

Presenters: Goedeke Beckers (Netherlands), Martin Kaefer (USA), Magdalena Fossum (Sweden)

15:15 – 15:40

LECTURE: “LONG TERM RESULTS OF CLOACAL ANOMALIES”

Prof. Risto Rintala (Finland, EUPSA)

Introduced by Seppo Taskinen (Finland)

15:40 – 16:00 Coffee Break

16:00 – 16:34

S11: HYPOSPADIAS 2

Moderators: Luis Braga (Canada), Mehmet Eliçevik (Turkey)

16:00 – 16:03 S11-1 (PP)

★ DOES THE ANOGENITAL DISTANCE PREDICT OUTCOME OF HYPOSPADIAS REPAIR?

Ursula TONNHOFER¹, Manuela HIESS², Martin METZELDER¹, Doris HEBENSTREIT³, Christoph KRALL⁴ and Alexander SPRINGER⁵

- 1 Medical University Vienna, Pediatric Surgery, Vienna, AUSTRIA
- 2 Medical University Vienna, Department of Urology, Vienna, AUSTRIA
- 3 Wilhelminenspital der Stadt Wien, Department of Urology, Vienna, AUSTRIA
- 4 Medical University Vienna, Department of Statistics, Vienna, AUSTRIA
- 5 Medical university Vienna, Paediatric Urology, Vienna, AUSTRIA

16:03 – 16:08 S11-2 (LO)

★ HYPOSPADIAS OBJECTIVE PENILE EVALUATION (HOPE) SCORE AFTER DISTAL- AND MID-TYPE HYPOSPADIAS REPAIR IN THE DUTCH HYPOSPADIAS STUDY

Fred VAN DER TOORN¹, Barbara KORTMANN², Piet CALLEWAERT³, Piet HOEBEKE⁴, Eric VAN DER HORST⁵, Martijn STEFFENS⁶, Frank FROELING⁷, Keetje DE MOOIJ⁸, Rien NIJMAN⁹, Mark WILDHAGEN¹⁰, Sten WILLEMSSEN¹¹ and Marleen VAN DEN HEIJKANT¹²

- 1 Sophia Children's Hospital, Paediatric Urology, Rotterdam, NETHERLANDS
- 2 Radboud University Medical Center Nijmegen, Pediatric Urology, Nijmegen, NETHERLANDS
- 3 Maastricht University Medical Center, Pediatric Urology, Maastricht, NETHERLANDS
- 4 University Hospital Gent, Pediatric Urology, Gent, BELGIUM
- 5 VU University Medical Center Amsterdam, Pediatric Urology, Amsterdam, NETHERLANDS
- 6 Isala Hospital Zwolle, Pediatric Urology, Zwolle, NETHERLANDS
- 7 Haga Hospital The Hague, Pediatric Urology, The Hague, NETHERLANDS
- 8 Pediatric Renal Center, University Children's Hospital UMC, Pediatric Urology, Utrecht, NETHERLANDS
- 9 University Medical Center Groningen, Pediatric Urology, Groningen, NETHERLANDS
- 10 Erasmus Medical Center Rotterdam, Unit of Trials and Research Coordination, Rotterdam, NETHERLANDS
- 11 Erasmus Medical Center Rotterdam, Biostatistics, Rotterdam, NETHERLANDS
- 12 University Hospital Leuven, Pediatric Urology, Leuven, BELGIUM

16:08 – 16:11 S11-3 (PP)

GMS SCORE AND PENILE MEASUREMENTS AS PREOPERATIVE ASSESSMENT TOOLS FOR HYPOSPADIAS SURGERY OUTCOME

Ahmed SHOUKRY¹, Ahmed ABBAS², Mohamed ABD EL WAHAB¹, Wasim ABU EL ELA¹, Waleed GHONEIMA¹, Ahmed SHOUMAN¹, Mohamed EL GHONEIMY¹, Hani MORSI¹, Hesham BADAWI¹ and Mohamed EISAA¹

- 1 Abu El Rish Children Hospital Cairo University, Urology Department, Cairo, EGYPT
- 2 Police Hospital, Urology Department, Giza, EGYPT

16:11 – 16:20 Discussion

16:20 – 16:25 S11-4 (LO)

★ A NEW OBJECTIVE SCORING SYSTEM FOR THE PREDICTION OF COMPLICATIONS AFTER HYPOSPADIAS SURGERY

Halil TUGTEPE¹, David Terence THOMAS², Zeynep CALIKLI³, Arzu CANMEMIS¹, Raziye ERGUN¹, Nicat VALIYEV⁴ and Tolga DAGLI¹

- 1 Marmara University School of Medicine, Department of Pediatric Surgery, Division of Pediatric Urology, Istanbul, TURKEY
- 2 Maltepe University Faculty of Medicine, Department of Pediatric Surgery, Istanbul, TURKEY
- 3 Marmara University School of Medicine, Department of Pediatric Surgery, Surgical Nurse, Istanbul, TURKEY
- 4 Marmara University School of Medicine, Department of Pediatric Surgery, Istanbul, TURKEY

16:20 – 16:25 S11-5 (LO)

★ [PRESENTATION GROUPED WITH PREVIOUS] PREDICTION OF TIPU COMPLICATIONS USING AN OBJECTIVE SCORING SYSTEM

David Terence THOMAS¹, Zeynep CALIKLI², Arzu CANMEMIS³, Raziye ERGUN³, Nicat VALIYEV⁴, Tolga DAGLI⁴ and Halil TUGTEPE³

- 1 Maltepe University Faculty of Medicine, Department of Pediatric Surgery, Istanbul, TURKEY
- 2 Marmara University School of Medicine, Department of Pediatric Surgery, Surgical Nurse, Istanbul, TURKEY
- 3 Marmara University School of Medicine, Department of Pediatric Surgery, Division of Pediatric Urology, Istanbul, TURKEY
- 4 Marmara University School of Medicine, Department of Pediatric Surgery, Istanbul, TURKEY

16:25 – 16:28 S11-6 (PP)

★ NON-MODIFIABLE PREDICTIVE FACTORS FOR COMPLICATIONS IN THE DUTCH HYPOSPADIAS STUDY

Goedele BECKERS¹, Fred VAN DER TOORN², Keetje DE MOOIJ³, Robert DE GIER⁴, Rien NIJMAN⁵, Piet CALLEWAERT⁶, Martijn STEFFENS⁷, Eric VAN DER HORST⁸, Piet HOEBEKE⁹, Frank FROELING¹⁰, Mark WILDHAGEN¹¹ and Katja P. WOLFFENBUTTEL¹²

- 1 VU University Medical Center, Paediatric Urology, Amsterdam, NETHERLANDS
- 2 Sophia's Children Hospital, Pediatric Urology, Rotterdam, NETHERLANDS
- 3 University Children's Hospital UMC, Pediatric Renal Center, Utrecht, NETHERLANDS
- 4 Radboud University Medical Center, Pediatric Urology, Nijmegen, NETHERLANDS
- 5 University Medical Center Groningen, Pediatric Urology, Groningen, NETHERLANDS
- 6 Maastricht University Medical Center, Pediatric Urology, Maastricht, NETHERLANDS
- 7 Isala Hospital Zwolle, Pediatric urology, Zwolle, NETHERLANDS
- 8 VU University Medical Center, Pediatric Urology, Amsterdam, NETHERLANDS
- 9 University Hospital Gent, Pediatric Urology, Gent, BELGIUM
- 10 Haga Hospital The Hague, Pediatric Urology, Den Haag, NETHERLANDS
- 11 Erasmus Medical Center, Unit of Trials and Research Coordination, Rotterdam, NETHERLANDS
- 12 Sophia's Children Hospital, Pediatric Urology, Rotterdam, NETHERLANDS

16:28 – 16:37 Discussion

16:34 – 17:14

S12: GENITALIA 2

Moderators: Nicolas Kalfa (France), TBA

16:34 – 16:37 S12-1 (PP)

DEVELOPMENT OF A NOVEL SCORING SYSTEM FOR DIAGNOSIS OF TESTICULAR TORSION “CLINICAL & RADIOGRAPHIC EXPLORATION OF SUSPECTED TORSION” (CREST)

Tariq Osman ABBAS¹, Mansour ALI² and Abdelrahman ELKADHI²

1 Hamad General Hospital, Pediatric Surgery, Doha, QATAR

2 Hamad Medical Corporation, Pediatric Surgery Department, Doha, QATAR

16:37 – 16:42 S12-2 (LO)

★ SPINAL ANESTHESIA IN THE YOUNGEST OF PATIENTS: NO NEED FOR ADVANCED AIRWAY MANAGEMENT AND REDUCED NARCOTIC USAGE

Venkata JAYANTHI¹, Kristin EBERT¹ and Emmett WHITAKER²

1 Nationwide Children's Hospital, Section of Urology, Columbus, USA

2 Nationwide Children's Hospital, Anesthesia, Columbus, USA

16:42 – 16:45 S12-3 (PP)

RE-AUDIT OF EARLY COMPLICATION ESPECIALLY IMPACTION OF DISPOSABLE DEVICE: IMPROVING OUTCOMES OF CIRCUMCISIONS WITH PLASTIBELL AND CIRCUMPLAST RINGS IN CHILDREN IN A COMMUNITY CLINIC

Abdul Rauf KHAN, Mohammed AMIN, Darrel GREGORY, Samantha HARRISON and Murtaza KHANBHAI

Thornhill Circumcision Centre, GP surgery, Luton, UNITED KINGDOM

16:45 – 16:54 Discussion

16:54 – 16:57 S12-4 (PP)

ABDOMINAL ULTRASOUND IS UNECESSARY IN VARICOCELE EVALUATION

Martin KAEFFER, Benjamin WHITTAM, Konrad SZYMANSKI, Katherine CHEN, Rosalia MISSERI, Richard RINK and Mark CAIN

Indiana University School of Medicine, Pediatric Urology, Indianapolis, USA

16:57 – 17:00 S12-5 (PP)

THE CAUSE OF SURGICAL FAILURE IN VARICOCELECTOMY – AN ANALYSIS OF INTRAOPERATIVE VENOGRAPHY

Kyung Tak OH¹, Sang Won HAN¹, Yong Seung LEE¹, Sang Woon KIM¹, Sung Hoon KIM² and Cho Nyeong LEE²

1 Yonsei University College of Medicine, Department of Urology and Urological Science Institute, Seoul, REPUBLIC OF KOREA

2 Severance Children's Hospital, Department of Pediatric Urology, Seoul, REPUBLIC OF KOREA

17:00 – 17:05 S12-6 (VP)

**ROBOTIC EXCISION OF A NON-COMMUNICATING RUDIMENTARY UTERINE HORN WITH ENDOMETRIOSIS
IN A POST PUBERTAL FEMALE**

Venkat SRIPATHI¹, Aparajita MITRA¹ and Rajiv PADANKATTI²

1 Apollo Children's Hospital, Pediatric Urology, Chennai, INDIA

2 Apollo Children's Hospital, Pediatric Surgery, Chennai, INDIA

17:05 – 17:14 Discussion

17:14 – 17:44

LOCAL LECTURE: “FINNISH SAUNA”

Prof. Lasse Viinikka (Finland)

Introduced by Seppo Taskinen (Finland)

Friday 13, April 2018

07:00 – 07:30

Opening of Registration Desk

07:15 – 08:00

EDUCATIONAL SESSION: “CATHETERIZABLE CHANNELS”

Moderator: Berk Burgu (Turkey, Educational Committee Chair) Marc David Leclair (France), Marco Castagnetti (Italy)

08:00 – 08:52

S13: ONCOLOGY

Moderators: Yves Heloury (Australia), Sergei Zorkin (Russia)

08:00 – 08:03 **S13-1 (PP)**

★ NEPHRON SPARING SURGERY VERSUS SIMPLE NEPHRECTOMY FOR UNILATERAL LOCALIZED WILMS TUMOR

Shankar K, R.B. NERLI, Shridhar GHAGANE and Neeraj DIXIT

Department of Urology, KLES Kidney Foundation, KLES Dr. Prabhakar Kore Hospital & MRC, Belagavi, Ind, Department of Urology, Belagavi, INDIA

08:03 – 08:06 **S13-2 (PP)**

THE IMPACT OF NEO-ADJUVANT CHEMOTHERAPY ON NEPHRON SPARING SURGERY AND LAPAROSCOPIC RESECTION IN WILMS TUMOUR, A SINGLE CENTRE EXPERIENCE

Aurore BOUTY¹, Annie ROBERTS¹, Michael NIGHTINGALE², Martin CAMPBELL³ and Yves HELOURY¹

1 Royal Children's Hospital, Melbourne, Department of Urology, Parkville, AUSTRALIA

2 Royal Children's Hospital, Melbourne, Department of Paediatric and Neonatal Surgery, Parkville, AUSTRALIA

3 Royal Children's Hospital, Melbourne, Children's Cancer Centre, Parkville, AUSTRALIA

08:06 – 08:09 **S13-3 (PP)**

INFERIOR VENA CAVECTOMY FOR COMPLETE EXCISION OF WILMS' TUMOUR

Sadaf ABA UMER KODWAVWALA¹, Sajid SULTAN¹, Bashir AHMED¹, Shamvil ASHRAF¹, Muhammad MUBARAK², Abdaal WASIM KHAN³, Zaid SUFI⁴, Philip G RANSLEY¹ and Adeeb Ul Hasan RIZVI¹

1 Sindh Institute of Urology & Transplantation, Philip G. Ransley Department of Paediatric Urology, Karachi, PAKISTAN

2 Sindh Institute of Urology & Transplantation, Department of Pathology, Karachi, PAKISTAN

3 Sindh Institute of Urology & Transplantation, Department of General Surgery, Karachi, PAKISTAN

4 Sindh Institute of Urology & Transplantation, Department of Vascular surgery, Karachi, PAKISTAN

08:09 – 08:12 S13-4 (PP)

PULMONARY METASTASES AND WILMS' TUMOR HISTOPATHOLOGY, AN ASSOCIATION?

Seppo TASKINEN¹, Minna KOSKENVUO², Jouko LOHI³, Outi LESKINEN⁴ and Mervi TASKINEN²

- 1 Helsinki University Hospital, Paediatric surgery, Helsinki, FINLAND
- 2 Helsinki University Hospital, Pediatric Hematology/Oncology and Stem Cell Transplantation, Helsinki, FINLAND
- 3 Helsinki University Hospital, Pathology, Helsinki, FINLAND
- 4 Helsinki University Hospital, Radiology, Helsinki, FINLAND

08:12 – 08:24 Discussion

08:24 – 08:29 S13-5 (VP)

ROBOT-ASSISTED LAPAROSCOPIC NEPHROURETERECTOMY FOR WILMS' TUMOR : PRELIMINARY RESULTS

Thomas BLANC¹, Luca PIO¹, Yves HELOURY¹, Daniel ORBACH², Véronique MINARD-COLIN³, Pauline CLERMIDI¹ and Sabine SARNACKI¹

- 1 Hôpital Necker – Enfants Malades, Department of Pediatric Surgery and Urology, Paris, FRANCE
- 2 Institut Curie, Centre oncologie SIREDO (soins, innovation, recherche autour des tumeurs de l'enfant, l'adolescent e, Paris, FRANCE
- 3 Gustave-Roussy, Département de cancérologie de l'enfant et l'adolescent, Villejuif, FRANCE

08:29 – 08:32 S13-6 (PP)

★ ASSESSMENT OF UROFLOWMETRY PARAMETERS IN HEMATOPOIETIC CELL TRANSPLANTATION RECIPIENTS COMPLICATED BY HEMORRHAGIC CYSTITIS

Sahar EFTEKHARZADEH¹, Mehrnoosh SAMAEI¹, Seyed Farshad SEYED TAHER¹, Amirali HAMIDIEH¹ and Abdol-Mohammad KAJBAFZADEH²

- 1 Children's Hospital Medical Center, Tehran University of Medical Sciences, Pediatric Urology Research Center, Tehran, (ISLAMIC REPUBLIC OF IRAN)
- 2 Children's Hospital, Urology, Tehran, (ISLAMIC REPUBLIC OF IRAN)

08:32 – 08:35 S13-7 (PP)

DO IMAGE-DEFINED RISK FACTORS RELIABLY PREDICT THE RISK OF ASSOCIATED NEPHRECTOMY IN ABDOMINAL NEUROBLASTOMA SURGERY ?

Sebastien FARAJ¹, Estelle THEBAUD², Marie Pierre QUERE³, Stephanie PROUST⁴, Isabelle PELLIER⁴ and Marc David LECLAIR¹

- 1 CHU Nantes, Pediatric Surgery, Nantes, FRANCE
- 2 CHU Nantes, Pediatric Oncology, Nantes, FRANCE
- 3 CHU Nantes, Pediatric Radiology, Nantes, FRANCE
- 4 CHU Angers, Pediatric Oncology, Angers, FRANCE

08:35 – 08:40 S13-8 (VP)

PRONE RETROPERITONEOSCOPY FOR ADRENAL TUMORS

Maria Esmeralda KUAN¹, Jerónimo GONZÁLAVEZ¹, Natalia GALLEGO¹, María Soledad FERNÁNDEZ² and Pedro ALCARAZ¹

- 1 Hospital General Universitario de Alicante, Pediatric Surgery, Alicante, SPAIN
- 2 Complejo Hospitalario Universitario de Albacete, Pediatric Surgery, Albacete, SPAIN

08:40 – 08:52 Discussion

08:52 – 09:46

S14: LAPAROSCOPY / ROBOTICS

Moderators: Rafal Chrzan (Poland), Aseem Shukla (USA)

08:52 – 08:55 S14-1 (PP)

★ FEASIBILITY AND BENEFITS OF THE RETROPERITONEAL LAPAROSCOPY IN THE TREATMENT OF URETEROPELVIC JUNCTION OBSTRUCTION IN CHILDREN UNDER ONE YEAR, COMPARED TO OPEN SURGERY

Anthony KALLAS-CHEMALY, Matthieu PEYCELON, Liza ALI, Christine GRAPIN-DAGORNO, Elisabeth CARRICABURU, Pascale PHILIPPE-CHOMETTE, Goharig ENEZIAN, Annabel PAYE-JAUEN and Alaa EL-GHONEIMI

Robert-Debré University Hospital, AP-HP; Université Paris Diderot, Sorbonne Paris Cité, Paediatric Urology, National reference center of rare urinary tract malformations (MARVU), Paris, FRANCE

08:55 – 08:58 S14-2 (PP)

ROBOTIC PYELOPLASTY IN CHILDREN AND ADULTS: ASSESSMENT OF COMPLICATIONS

Kristian FOG-POULSEN and L. Henning OLSEN

Aarhus University Hospital, Skejby, Department of Urology, Aarhus N, DENMARK

08:58 – 09:01 S14-3 (PP)

RETROPERITONEAL APPROACH FOR URETEROPELVIC JUNCTION OBSTRUCTION: MOVING FROM LAPAROSCOPIC TO ROBOT-ASSISTED LAPAROSCOPIC REPAIR. PRELIMINARY RESULTS

Thomas BLANC, Pauline CLERMIDI, Henri LOTTMANN, Nathalie BOTTO, Luca PIO and Yves AIGRAIN

Hôpital Necker – Enfants Malades, Department of Pediatric Surgery and Urology, Paris, FRANCE

09:01 – 09:04 S14-4 (PP)

LEARNING CURVE OF PEDIATRIC SURGERY USING VESICOSCOPIC ACCESS

Aleksandr PIROGOV¹, Vladimir SIZONOV² and Mikhail KOGAN³

- 1 Children's Clinical Hospital of the Astrakhan Province, Paediatric Urology, Astrakhan, RUSSIAN FEDERATION
- 2 Regional Children's Hospital, Paediatric Urology, Rostov On Don, RUSSIAN FEDERATION
- 3 The Rostov State Medical University, Urology, Rostov On Don, RUSSIAN FEDERATION

09:04 – 09:07 S14-5 (PP)

URETERAL STENT COLONIZATION AND URINARY TRACT INFECTION IN CHILDREN UNDERGOING MINIMALLY INVASIVE PYELOPLASTY

Amos NEHEMAN¹, Ashraf TAMIMI¹, Miki HAIFLER¹, Kobi STAV¹, Abd El-Halim DARAWSHE², Ilan LEIBOVITCH², Galina GOLTZMAN³ and Amnon ZISMAN¹

- 1 Assaf Harofeh Medical Center, Urology Department, Rishon Le Zion, ISRAEL
- 2 Meir medical center, Urology Department, Kfar Saba, ISRAEL
- 3 Assaf Harofeh Medical Center, Infectious diseases Department, Rishon Le Zion, ISRAEL

09:07 – 09:22 Discussion

09:22 – 09:25 S14-6 (PP)

RETROPERITONEOSCOPIC PYELOPLASTY DRAINAGE, TRANSPELVIC IS THE WAY!

Joana LOPES¹, Oliver SANCHEZ², Andrew ROBB¹, Liam MCCARTHY¹, Karan PARASHAR¹ and Harish CHANDRAN¹

1 Birmingham Children's Hospital, Paediatric Surgery and Urology, Birmingham, UNITED KINGDOM

2 Centre Hospitalier Universitaire Vaudois, Department of Pediatric Surgery, Lausanne, SWITZERLAND

09:25 – 09:28 S14-7 (PP)

USING TIME-DRIVEN ACTIVITY-BASED COSTING TO IDENTIFY OPPORTUNITIES FOR PROCESS EFFICIENCY AND COST OPTIMIZATION FOR THE ROBOT-ASSISTED LAPAROSCOPIC PYELOPLASTY

Yves J.L. BODAR¹, Arun K. SRINIVASAN MD¹, Apurva S. SHAH MD, MBA², Trudy KAWAL MD¹, Meaghan LUTTS MBA³ and Aseem R. SHUKLA MD¹

1 Children's Hospital of Philadelphia, Urology, Philadelphia, USA

2 Children's Hospital of Philadelphia, Orthopaedic Surgery, Philadelphia, USA

3 Children's Hospital of Philadelphia, Finance, Philadelphia, USA

09:28 – 09:31 S14-8 (PP)

B) ROBOTIC SURGERY IN PEDIATRIC UROLOGY: 5 MM INSTRUMENTS ARE SAFE FOR PEDIATRIC UROLOGIC RECONSTRUCTIVE PROCEDURES

Trudy KAWAL, Aseem SHUKLA, David CHU, Yves BODAR and Arun SRINIVASAN

Children's Hospital of Philadelphia, Urology, Philadelphia, USA

09:31 – 09:34 S14-9 (PP)

SINGLE INSTITUTION EXPERIENCE AND TECHNIQUE FOR ROBOTIC-ASSISTED LAPAROSCOPIC DISMEMBERED URETERAL REIMPLANTATION

Arun SRINIVASAN, Jay SHAH, Diana BOWEN, Jason VAN BATAVIA, Yves BODAR, Christopher LONG and Aseem SHUKLA

Children's Hospital of Philadelphia, Urology, Philadelphia, USA

09:34 – 09:46

Discussion

09:46 – 09:56

Highlights on Previous Day Programme

Anne-Françoise Spinoit (Belgium, ESPU Group of Young Paediatric Urologists)

09:56 – 10:16 Coffee Break

10:16 – 10:50

S15: OBSTRUCTION & HYDRONEPHROSIS 2

Moderators: Anthony Herndon (USA), Alex Turner (UK)

10:16 – 10:19 S15-1 (PP)

OUTCOMES FOLLOWING PRIMARY ENDOSCOPIC DECOMPRESSION OF DUPLEX SYSTEM URETEROCELE AND PREDICTORS OF LONGTERM SYMPTOMOLOGY

Caroline Mary MACDONALD¹, Robert SMALL², Martyn FLETT², Salvatore CASCIO² and Stuart O'TOOLE²

1 The Royal Hospital for Children, Paediatric Surgery, Glasgow, UNITED KINGDOM

2 The Royal Hospital for Children, Paediatric Urology, Glasgow, UNITED KINGDOM

10:19 – 10:22 S15-2 (PP)

ENDOSCOPIC BALLOON DILATATION IN PRIMARY OBSTRUCTIVE MEGAURETER IN INFANTS: LONG-TERM RESULTS

Miriam GARCÍA GONZÁLEZ, Isabel CASAL BELOY, Ivan SOMOZA ARGIBAY and Teresa DARGALLO CARBONELL

Children's Hospital "Teresa Herrera-Materno Infantil", A Coruña, Pediatric Surgery. Urology Division., A Coruña, SPAIN

10:22 – 10:25 S15-3 (PP)

EVOLUTION AND POSTNATAL OUTCOME OF PRENATALLY-DIAGNOSED SIMPLE RENAL CYSTS

Marie-Klaire FARRUGIA¹, Stavros LOUKOGEORGAKIS¹, Elisabetta SANNA², Ingrid DERWIG², Gauri PARAMASIVAN² and Christoph LEES²

1 Chelsea and Westminster Hospital, Paediatric Urology, London, UNITED KINGDOM

2 Queen Charlottes and Chelsea Hospital, Centre for Fetal Care, London, UNITED KINGDOM

10:25 – 10:34 Discussion

10:34 – 10:39 S15-4 (VP)

ROBOT-ASSISTED RESECTION OF ECTOPIC KIDNEY: SAFE AND EFFECTIVE

Anne-Françoise SPINQIT¹, Achilles PLOUMIDIS², Marjan WATERLOOS¹, Athanasios PAPPAS², Steven WEYERS³ and Piet HOEBEKE¹

1 Ghent University Hospital, Urology, Ghent, BELGIUM

2 Athens Medical Centre, Urology, Athens, GREECE

3 Ghent University Hospital, Gynecology, Gent, BELGIUM

10:39 – 10:44 S15-5 (VP)

2 CASES OF LAPAROSCOPIC TRANSURETEROURETEROSTOMY IN CHILDREN

Yong Seung LEE¹, Sang Woon KIM¹, Sung Ku KANG¹, Sung Hoon KIM² and Sang Won HAN¹

1 Yonsei University College of Medicine, Department of Urology, Seoul, REPUBLIC OF KOREA

2 Severance Children's Hospital, Department of Pediatric Urology, Seoul, REPUBLIC OF KOREA

10:44 – 10:50 Discussion

10:50 – 11:30

MWC: SPECIAL SESSION “MY WORST COMPLICATION”

Moderator: Emilio Merlini (Italy)

10:50 – 10:55 **MWC-1 (LO)**

NECROTIZING FASCIITIS IN A CHILD: A CASE REPORT AFTER ORCHIDOPEXY

Anne Carolien BOUMA-HOUWERT, Panagiotis MITSOS and Aart J. KLIJN

WKZ Utrecht, Urology, Utrecht, NETHERLANDS

10:55 – 11:00 **MWC-2 (LO)**

POSTOPERATIVE GLANS ISCHEMIA

Alex TURNER

Leeds Children's Hospital, UK

11:00 – 11:05 **MWC-3 (LO)**

PARTIAL GLANS AMPUTATION: WHAT CAN WE DO AFTER REPLANTATION TO PREVENT MEATAL STENOSIS?

Katja P. WOLFFENBUTTEL

Erasmus MC – Sophia Children's Hospital, Pediatric Urology, Rotterdam, THE NETHERLANDS

11:05 – 11:10 **MWC-4 (LO)**

COLO-URETERIC (STUMP) FISTULA: POST RETROPERITONEOSCOPIC NEPHROURETERECTOMY

Sajid SULTAN

PAKISTAN

11:10 – 11:15 **MWC-5 (LO)**

GIANT CALICEAL DIVERTICULUM

Martin KAEFFER

Indiana University, USA

11:15 – 11:30 **Discussion**

11:30 – 12:00

JOHN DUCKETT LECTURE: “DARWIN AND THE EVOLUTION OF PEDIATRIC UROLOGY”

Prof. Barry Kogan (USA)

Introduced by Guy Bogaert (Belgium, President of the ESPU)

12:00 – 13:00

GA

12:00 – 13:30 **Lunch**

13:30 – 13:54

S16: RENAL TRANSPLANTATION

Moderators: Wouter Feitz (Netherlands), Simona Gerocarni-Nappo (Italy)

13:30 – 13:33 S16-1 (PP)

LONG-TERM OUTCOME OF PEDIATRIC RENAL TRANSPLANT IN BOYS WITH POSTERIOR URETHRAL VALVES (PUV)

Doris HEBENSTREIT¹, Alexander SPRINGER², Karin HEBENSTREIT³, Dagmar CSAICSICH⁴, Thomas MÜLLER-SACHERER⁴ and Gabriela BERLAKOVICH⁵

- 1 Wilhelminenspital der Stadt Wien, Urology, Vienna, AUSTRIA
- 2 AKH Vienna, Pediatric Surgery, Vienna, AUSTRIA
- 3 Medical University of Vienna, Vienna, AUSTRIA
- 4 AKH Vienna, Pediatric Nephrology and Gastroenterology, Vienna, AUSTRIA
- 5 AKH Vienna, Surgery, Vienna, AUSTRIA

13:33 – 13:36 S16-2 (PP)

OUTCOME OF KIDNEY TRANSPLANTATION FROM YOUNG PEDIATRIC DONORS (AGED LESS THAN 6 YEARS) TO YOUNG SIZE-MATCHED RECIPIENTS

Romy GANDER¹, Marino ASENSIO¹, José Andrés MOLINO², Gloria Fatou ROYO¹, Montserrat AGUILERA PUJABET³, Luis Enrique LARA⁴, Gema ARICETA⁴ and Manuel LOPEZ³

- 1 University Hospital Vall d'Hebron. Barcelona, Pediatric Surgery, Pediatric Urology and Renal Transplant Unit, Barcelona, SPAIN
- 2 University Hospital Vall d'Hebron. Barcelona, Pediatric Surgery, Renal Transplant Unit, Barcelona, SPAIN
- 3 University Hospital Vall d'Hebron Barcelona, Pediatric Surgery, Barcelona, SPAIN
- 4 University Hospital Vall d'Hebron Barcelona, Pediatric nephrology, Barcelona, SPAIN

13:36 – 13:39 S16-3 (PP)

PAEDIATRIC KIDNEY TRANSPLANTATION: IMPACT OF DONOR AGE, HLA MATCH, PRA AND PTLD

Anja LINGNAU¹, Beatriz BAÑUELOS MARCO¹, Therese-Marie KOCH² and Dominik MÜLLER²

- 1 Charité-Universitätsmedizin Berlin, Paediatric Urology, Berlin, GERMANY
- 2 Charité-Universitätsmedizin Berlin, Paediatric Nephrology, Berlin, GERMANY

13:39 – 13:51 Discussion

13:54 – 14:24

PANEL: RENAL TRANSPLANTATION IN SMALL CHILDREN

Moderator: Alaa El Ghoneimi (France)

Panelists: Jukka Salminen (Finland), Hannu Jalanko (Finland, ESPN)

14:24 – 15:02

S17: EXTROPHY-EPISPADIAS COMPLEX 1

Moderators: Ashraf Hafez (Egypt), Wolfgang Rösch (Germany)

14:24 – 14:27 S17-1 (PP)

★ ONE-STAGE COMBINED DELAYED BLADDER CLOSURE AND KELLY RADICAL SOFT-TISSUE MOBILISATION FOR BLADDER EXSTROPHY

Sébastien FARAJ¹, Sajid SULTAN², Georges AUDRY³, Yves HELOURY⁴, Philip RANSLEY² and Marc-David LECLAIR¹

- 1 Hôpital Mère-Enfant, Chirurgie Infantile, Nantes, FRANCE
- 2 Sindh Institute of Urology & Transplantation, Pediatric Urology, Karachi, PAKISTAN
- 3 Hôpital Trousseau, Chirurgie Pédiatrique, Paris, FRANCE
- 4 Royal Children Hospital, Pediatric Urology, Melbourne, AUSTRALIA

14:27 – 14:30 S17-2 (PP)

TRANSPPOSITION OF RECTUS ABDOMINIS MUSCLES ALLOWING TENSION-FREE MIDLINE CLOSURE AFTER BLADDER EXSTROPHY REPAIR. A PRELIMINARY STUDY

Sébastien FARAJ¹, Solène JOSEPH¹, Sajid SULTAN², Yves HELOURY³, Philip RANSLEY² and Marc-David LECLAIR¹

- 1 Hôpital Mère-Enfant, Chirurgie Infantile, Nantes, FRANCE
- 2 Sindh Institute of Urology and Transplantation, Pediatric Urology, Karachi, PAKISTAN
- 3 Royal Children Hospital, Pediatric Urology, Melbourne, AUSTRALIA

14:30 – 14:33 S17-3 (PP)

PUBIC SYMPHYSIS APPROXIMATION DURING BLADDER EXSTROPHY CLOSURE WITH ABSORBABLE VS NON ABSORBABLE SUTURE

Sarah BRAUNGART, David KEENE, Anju GOYAL, Tamas CSERNI and Raimondo CERVELLIONE

Royal Manchester Children's Hospital, Paediatric Urology, Manchester, UNITED KINGDOM

14:33 – 14:42 Discussion

14:42 – 14:47 S17-4 (VP)

ABDOMINOPLASTY WITHOUT OSTEOTOMIES USING GROIN FLAPS TO CLOSE THE ABDOMINAL WALL DEFECT IN THE MANAGEMENT OF EXSTROPHY-EPISPADIAS COMPLEX

Marcos MELLO¹, Amílcar GIRON², Ricardo BERJEAUT¹, Marcos MACHADO¹, Gabriel SILVA¹, Bruno CEZARINO¹, Lorena OLIVEIRA¹, Roberto IGLESIAS¹ and Francisco DÉNES¹

- 1 University of São Paulo, Brazil, Urology, São Paulo, BRAZIL
- 2 Hospital das Clínicas, São Paulo, Brazil, Urology, São Paulo, BRAZIL

14:47 – 14:50 **S17-5 (PP)**

ANATOMY OF THE BONY PELVIS IN PATIENTS WITH CLASSICAL BLADDER EXSTROPHY: A SURVEY OF THE MULTICENTER GERMAN CURE-NET

Kathi ADAMCZYK¹, Nadine ZWINK², Ekkehart JENETZKY³, Eberhard SCHMIEDEKE⁴, Thomas M. BOEMERS⁵, Margit FISCH⁶, Karin HIRSCH⁷, Raimund STEIN⁸, Heiko REUTTER⁹, Wolfgang H. RÖSCH¹⁰ and Anne Karoline EBERT¹

- 1 University Hospital Ulm, Department of Urology and Pediatric Urology, Ulm, GERMANY
- 2 German Cancer and Research Center Heidelberg, Division of Clinical Epidemiology and Aging Research, Heidelberg, GERMANY
- 3 University Medical Center Mainz, Department of Child and Adolescent Psychiatry and Psychotherapy, Mainz, GERMANY
- 4 Klinikum Bremen-Mitte, Department of Pediatric Surgery and Pediatric Urology, Bremen, GERMANY
- 5 University Hospital Köln, Department of Pediatric Surgery and Pediatric Urology, Köln, GERMANY
- 6 University Hospital Hamburg-Eppendorf, Department of Pediatric Urology, Hamburg, GERMANY
- 7 University Hospital Erlangen, Department of Pediatric Urology, Erlangen, GERMANY
- 8 University Hospital Mannheim, Department of Pediatric Urology, Mannheim, GERMANY
- 9 University Children's Hospital, Department of Neonatology, Bonn, GERMANY
- 10 Klinik St. Hedwig, University Medical Center Regensburg, Department of Pediatric Urology, Regensburg, GERMANY

14:50 – 14:53 **S17-6 (PP)**

INGUINAL HERNIA WITH BLADDER EXSTROPHY (BE): MULTICENTRIC EXPERIENCE

Alfredo BERRETTINI¹, Paolo CAIONE², Gianantonio MANZONI¹, Laura DEL PRETE² and Marco CASTAGNETTI³

- 1 Ospedale Maggiore Policlinico, Fondazione Cà Granda, Paediatric Urology Unit, Milan, ITALY
- 2 "Bambino Gesù" Children's Hospital, Research Institute, Division of Pediatric Urology, Dept. of Surgery, Rome, ITALY
- 3 University Hospital of Padua, Section for Paediatric Urology, Padua, ITALY

14:53 – 15:02 **Discussion**

14:30 – 15:15

[PARALLEL SESSION] RESEARCH COMMITTEE & JPU JOINT SESSION

"Writing a protocol- what can help you to succeed"

Presenter: Katherine Herbst (USA)

"Regulatory Requirements for Research"

Presenter: Tony Herndon (USA)

15:02 – 15:34

S18: EXTROPHY-EPISPADIAS COMPLEX 2

Moderators: Marc-David Leclair (France), Raimondo Maximilian Cervellione (UK)

15:02 – 15:07 S18-1 (LO)

MANAGEMENT OF FAILED EXSTROPHY CLOSURE: A 50 YEAR EXPERIENCE

Matthew KASPRENSKI, Karl BENZ, Mahir MARUF, John JAYMAN, Heather DI CARLO and Johan GEARHART

Johns Hopkins Hospital, Johns Hopkins Medical Institutions, Division of Pediatric Urology, James Buchanan Brady Urological Institutions, Baltimore, USA

15:07 – 15:10 S18-2 (PP)

LONG TERM OUTCOMES OF MALE EPISPADIAS

Johanna THOMAS¹, Manoj SHENOY², Imran MUSHTAQ¹ and Dan WOOD³

1 Great Ormond Street Hospital for Children NHS Foundation Trust, Urology, London, UNITED KINGDOM

2 Nottingham University Hospital, Paediatric Urology, Nottingham, UNITED KINGDOM

3 University College London Hospital NHS Foundation Trust, Urology, London, UNITED KINGDOM

15:10 – 15:16 Discussion

15:16 – 15:19 S18-3 (PP)

LONG TERM OUTCOMES FOR XY CLOACAL EXSTROPHY RAISED AS FEMALE

Ben NAMDARIAN¹, Dan WOOD¹, Sarah CREIGHTON², Polly CARMICHAEL³ and Abraham CHERIAN³

1 University College London Hospitals, Adolescent Urology, London, UNITED KINGDOM

2 University College London Hospitals, Womens Health, London, UNITED KINGDOM

3 Great Ormond Street Hospital, Paediatric Urology, London, UNITED KINGDOM

15:19 – 15:22 S18-4 (PP)

CONTINENCE OUTCOME IN PATIENTS WITH EXSTROPHY-EPISPADIAS COMPLEX: A SURVEY OF THE MULTICENTER GERMAN CURE-NET

Kathi ADAMCZYK¹, Nadine ZWINK², Ekkehart JENETZKY³, Eberhard SCHMIEDEKE⁴, Thomas M. BOEMERS⁵, Margit FISCH⁶, Karin HIRSCH⁷, Raimund STEIN⁸, Heiko REUTTER⁹, Wolfgang H. RÖSCH¹⁰ and Anne Karoline EBERT¹

1 University Hospital Ulm, Department of Urology and Pediatric Urology, Ulm, GERMANY

2 German Cancer and Research Center Heidelberg, Division of Clinical Epidemiology and Aging Research, Heidelberg, GERMANY

3 University Medical Center Mainz, Department of Child and Adolescent Psychiatry and Psychotherapy, Mainz, GERMANY

4 Klinikum Bremen-Mitte, Department of Pediatric Surgery and Pediatric Urology, Bremen, GERMANY

5 University Hospital Köln, Department of Pediatric Surgery and Pediatric Urology, Köln, GERMANY

6 University Hospital Hamburg-Eppendorf, Department of Pediatric Urology, Hamburg, GERMANY

7 University Hospital Erlangen, Department of Pediatric Urology, Erlangen, GERMANY

8 University Hospital Mannheim, Department of Pediatric Urology, Mannheim, GERMANY

9 University Children's Hospital, Department of Neonatology, Bonn, GERMANY

10 Klinik St. Hedwig, University Medical Center Regensburg, Department of Pediatric Urology, Regensburg, GERMANY

15:22 – 15:25 **S18-5 (PP)**

★ **BLADDER EXSTROPHY AND THE RISK OF URINARY BLADDER CANCER IN SWEDEN 1952 – 2012**

Gisela REINFELDT ENGBERG, Magdalena FOSSUM and Agneta NORDENSKJÖLD

Astrid Lindgren Children's Hospital, Pediatric Surgery and Urology, Stockholm, SWEDEN

15:25 – 15:34 **Discussion**

15:34 – 15:54 **Coffee Break**

15:54 – 16:44

S19: LOWER URINARY TRACT 1

Moderators: Luke Harper (France), Seppo Taskinen (Finland)

15:54 – 15:57 S19-1 (PP)

★ IS PEAK CREATININE AFTER BIRTH RELATED WITH POST RESECTION BLADDER FUNCTION IN INFANTS WITH POSTERIOR URETHRAL VALVES?

Katerina PRODROMOU¹, Kalpana PATIL¹, Arash TAGHIZADEH¹, Joanna CLOTHIER¹, Anne WRIGHT² and Massimo GARRIBOLI³

1 Evelina London Children's Hospital, Paediatric Urology, London, UNITED KINGDOM

2 Evelina London Children's Hospital, Paediatric Nephrology and Bladder service, London, UNITED KINGDOM

3 Evelina London Children's Hospital, London, UNITED KINGDOM

15:57 – 16:00 S19-2 (PP)

PREVIOUS CHARACTERISTICS OF THE TREATMENT OF POSTERIOR URETHRAL VALVES AND LOWER URINARY TRACT SYMPTOMS IN ADULTHOOD

Jenni JALKANEN¹, Jukka HEIKKILÄ² and Seppo TASKINEN³

1 Kuopio University Hospital, Pediatric Surgery, Kuopio, FINLAND

2 Hyvinkää Hospital, Pediatric Surgery, Hyvinkää, FINLAND

3 Helsinki University Central Hospital, Paediatric surgery, Helsinki, FINLAND

16:00 – 16:03 S19-3 (PP)

LONG-TERM FOLLOW-UP OF POSTERIOR URETHRAL VALVES AND RISK FACTORS FOR RENAL FAILURE

Anna BUJONS, Arnau SERRA and Erika LLORENS DE KNECHT

Fundació Puigvert, Paediatric Urology, Barcelona, SPAIN

16:03 – 16:08 S19-4 (LO)

BLADDER FUNCTION AT 5, 10 AND 15 YEARS IN POSTERIOR URETHRAL VALVES (PUV)

Riccardo MANUELE¹, Joanna CLOTHIER¹, Anne WRIGHT¹, Vanessa GUIDI², Aurora MARIANI², Kalpana PATIL², Arash TAGHIZADEH² and Massimo GARRIBOLI²

1 Evelina London Children's Hospital, Paediatric Bladder Disorders, London, UNITED KINGDOM

2 Evelina London Children's Hospital, Paediatric Urology, London, UNITED KINGDOM

16:03 – 16:08 S19-5 (LO)

[PRESENTATION GROUPED WITH PREVIOUS] IS BLADDER CAPACITY IN POSTERIOR URETHRAL VALVES (PUV) AT 5, 10 AND 15 YEARS ASSOCIATED WITH EMPTYING AND RENAL IMPAIRMENT?

Riccardo MANUELE¹, Joanna CLOTHIER¹, Anne WRIGHT¹, Vanessa GUIDI², Aurora MARIANI², Kalpana PATIL², Arash TAGHIZADEH² and Massimo GARRIBOLI²

1 Evelina London Children's Hospital, Paediatric Bladder Disorders, London, UNITED KINGDOM

2 Evelina London Children's Hospital, Paediatric Urology, London, UNITED KINGDOM

16:08 – 16:23 Discussion

16:23 – 16:26 S19-6 (PP)

PRELIMINARY EXPERIENCE WITH INSTILLATION OF TRIAMCINOLONE ACETONIDE INTO THE URETHRA FOR IDIOPATHIC URETHRITIS: A PROSPECTIVE PILOT STUDY

Alexander TURNER, Junaid ASHRAF, Anna RADFORD and Ramnath SUBRAMANIAM

Leeds Children's Hospital, Department of Paediatric Urology, Leeds, UNITED KINGDOM

16:26 – 16:29 S19-7 (PP)

PROGRESSION OF THE CYSTOGRAM APPEARANCE OF PUV BLADDERS

Ewan BROWNLEE, Ruth WRAGG, Harish CHANDRAN, Andrew ROBB and Liam MCCARTHY

Birmingham Children's Hospital, Department of Paediatric Urology, Birmingham, UNITED KINGDOM

16:29 – 16:32 S19-8 (PP)

Y-DUPLICATION OF THE URETHRA (EFFMAN TYPE II A 2)

Bashir AHMED, Philip G RANSLEY, Sadaf ABA UMER KODWAVWALA, Sajid SULTAN and Adeeb Ul Hasan RIZVI

Sindh Institute of Urology & Transplantation, Philip G. Ransley Department of Paediatric Urology, Karachi, PAKISTAN

16:32 – 16:35 S19-9 (PP)

FOUR HOUR VOIDING OBSERVATION STUDY POST RESECTION IN INFANTS WITH POSTERIOR URETHRAL VALVES

Katerina PRODROMOU¹, Joanna CLOTHIER², Kalpana PATIL¹, Arash TAGHIZADEH¹, Anne WRIGHT² and Massimo GARRIBOLI¹

1 Evelina London Children's Hospital, Paediatric Urology, London, UNITED KINGDOM

2 Evelina London Children's Hospital, Paediatric Nephrology and Bladder Services, London, UNITED KINGDOM

16:35 – 16:47 Discussion

16:44 – 17:20

S20: FUNCTIONAL VOIDING DISORDERS

Moderators: Marcel Drlik (Czech Republic), Guy Bogaert (Belgium)

16:44 – 16:49 S20-1 (LO)

★ MAPPING OF BRAIN ACTIVITY FOLLOWING TRANSCUTANEOUS POSTER TIBIAL NERVE STIMULATION FOR LOWER URINARY TRACT SYMPTOMS IN PEDIATRIC PATIENTS: A PET STUDY

M S ANSARI

Sanjay Gandhi Postgraduate Institute of Medical Sciences, Pediatric Urology, Department of Urology and renal transplantation, Lucknow, INDIA

16:49 – 16:52 S20-2 (PP)

★ SENS-U: VALIDATION OF A WEARABLE ULTRASONIC BLADDER MONITOR IN CHILDREN DURING URODYNAMIC STUDIES

P.G. VAN LEUTEREN¹, R. WOLTJER², T.P.V.M. DE JONG³ and P DIK¹

1 University Children's Hospitals UMC Utrecht, Department of Paediatric Urology, Utrecht, NETHERLANDS

2 Novioscan, Nijmegen, NETHERLANDS

3 University Children's Hospitals UMC Utrecht and AMC Amsterdam, Department of Paediatric Urology, Utrecht, NETHERLANDS

16:52 – 16:55 S20-3 (PP)

URODYNAMIC PARAMETERS IN BOYS WITH URINARY INCONTINENCE UNDERGOING CYSTOSCOPY

Pauline OSTENDORF¹, Alexander STILLEBROER¹, Keetje DE MOOIJ¹, Pieter DIK¹, Tom DE JONG² and Aart KLIJN¹

1 University Children's Hospital UMC Utrecht, Pediatric Urology, Utrecht, NETHERLANDS

2 University Children's Hospital UMC Utrecht and AMC Amsterdam, Pediatric Urology, Utrecht, NETHERLANDS

16:55 – 17:05 Discussion

17:05 – 17:08 S20-4 (PP)

HOW SMART IS A VOIDING DIARY ON YOUR MOBILE PHONE OR ON PAPER? IMPLICATIONS FOR THE PEDIATRIC UROLOGIST AND PATIENTS SUCCESS

Marleen VAN DEN HEIJKANT, Charlotte VANDERSTAPPEN and Guy BOGAERT

UZ Leuven, Dept Urology and Pediatric Urology, Leuven, BELGIUM

17:08 – 17:11 S20-5 (PP)

ANTEGRADE CONTINENCE ENEMA (ACE) CONDUITS FOR FECAL INCONTINENCE MAY IMPROVE LOWER URINARY TRACT SYMPTOMS IN MALES WITH SEVERE ANORECTAL MALFORMATIONS

Kristiina KYRKLUND, Seppo TASKINEN, Eija MÄKELÄ, Risto J RINTALA and Mikko P PAKARINEN

Hospital for Children and Adolescents, University of Helsinki, Pediatric Surgery, Helsinki, FINLAND

17:11 – 17:20 Discussion

17:20 – 18:00

T&T: SPECIAL SESSION “TIPS AND TRICKS”

Moderator: Stuart O’Toole (UK)

17:20 – 17:25 **T&T-1 (VP)**

TRICKS TO RETRIEVE A DOUBLE J STENT LOST IN THE URETER AFTER COHEN REIMPLANTATION IN A 2 YEARS OLD GIRL

Annabel PAYE JAQUEN

Hôpital Robert Debre, Chirurgie viscérale et urologie pédiatrique, Paris, FRANCE

17:25 – 17:30 **T&T-2 (LO)**

TIPS AND TRICKS OF THE KOYANAGI PROCEDURE FOR SEVERE PROXIMAL HYPOSPADIAS, HOW TO REDUCE THE COMPLICATIONS RATE

Yutaro HAYASHI, Kentaro MIZUNO, Hidenori NISHIO, Taiki KATO

Department of Pediatric Urology, Nagoya City University

17:30 – 17:35 **T&T-3 (LO)**

LAPAROSCOPIC FLAP PYELOPLASTY IN INTRASINUSALLY LOCATED U-P JUNCTION

Radim KOCVARA, Josef SEDLACEK, Marcel DRLIK

Department of Urology General Teaching Hospital and Charles University 1st Faculty of Medicine, Prague

17:35 – 17:40 **T&T-4 (LO)**

URETHRAL RECONSTRUCTION BY USING MALE VAGINA AS A FREE GRAFT

Seppo TASKINEN

Helsinki University Hospital, Helsinki, Finland

17:40 – 17:45 **T&T-5 (LO)**

HORMONAL SUPPRESSION OF MINI-PUBERTY IN NEONATES WITH DSD

Martin KAEFFER

Indiana University, Indianapolis, USA

17:45 – 18:00 **Discussion**

19:00 **Congress Dinner**

Saturday 14, April 2018

07:30

Opening of Registration Desk

08:00 – 08:10

Highlights on Previous Day Programme

Selçuk Silay (Turkey, ESPU Group of Young Paediatric Urologists)

08:10 – 09:10

S21: NEUROPATHIC BLADDER

Moderators: Anju Goyal (UK), Erik Van Laecke (Belgium)

08:10 – 08:13 S21-1 (PP)

DOES THE INTRODUCTION OF CLEAN INTERMITTENT CATHETERIZATION AND ANTIMUSCARINIC THERAPY IN THE NEWBORN PERIOD PRESERVE RENAL FUNCTION IN CHILDREN WITH SPINA BIFIDA?

Annarita MARINO¹, Salvatore CASCIO¹, Orla MCMAHON¹, Emer ALDRIDGE¹ and Malcolm LEWIS²

- 1 Children's University Hospital, Department of paediatric surgery and urology, Dublin, IRELAND
- 2 Children's University Hospital, Department of paediatric nephrology, Dublin, IRELAND

08:13 – 08:16 S21-2 (PP)

EFFICACY AND SAFETY OF TRANSDERMAL OXYBUTYNIN VERSUS ORAL OXYBUTYNIN IN MANAGEMENT OF PAEDIATRIC NEUROPATHIC BLADDER

Emily RICE¹, Laura WATKINS², Gowri SIVALINGAM², Maddison BURMAZ¹, Anna THETFORD³, Elizabeth THOMSON³, Emma RICHARDSON⁴, Jane VALENTINE⁴, Anna GUBBAY⁴, Gavan HOTANA⁴, Katherine LANGDON⁴, Naeem SAMNAKAY², Andrew BARKER² and Japinder KHOSA²

- 1 University of Western Australia, School of Medicine, Dentistry and Health Science, Crawley, AUSTRALIA
- 2 Princess Margaret Hospital, Department of Urology, Subiaco, AUSTRALIA
- 3 Princess Margaret Hospital, Clinical Nurse Specialist, Multidisciplinary Spinal Clinic, Subiaco, AUSTRALIA
- 4 Princess Margaret Hospital, Department of Rehabilitation Medicine, Subiaco, AUSTRALIA

08:16 – 08:19 S21-3 (PP)

★ EFFICACY OF ELECTROMOTIVE DRUG ADMINISTRATION (EMDA) OF BOTULINUM TOXIN A IN CHILDREN WITH NEUROPATHIC BLADDER – OUTCOMES OF A PILOT STUDY

Charlotte MELLING¹, Claudia KOH¹, Cheryl JENNINGS¹, Malcolm LEWIS² and Anju GOYAL¹

- 1 Royal Manchester Children's Hospital, Paediatric Urology, Liverpool, UNITED KINGDOM
- 2 Royal Manchester Children's Hospital, Paediatric Nephrology, Manchester, UNITED KINGDOM

08:19 – 08:22 S21-4 (PP)

EARLIER INTRODUCTION TO CIC PROVIDES BETTER COMPLIANCE IN SPINA BIFIDA PATIENTS

Ezgi ALTUN TANIL¹, Sibel TIRYAKI¹, Ali AVANOGLU¹ and Ibrahim ULMAN¹

Ege University – Faculty of Medicine, Pediatric Surgery Division of Pediatric Urology, Izmir, TURKEY

08:22 – 08:25 S21-5 (PP)

ACUTE TRANSVERSE MYELITIS IN CHILDREN: LONG-TERM BLADDER AND BOWEL OUTCOMES

Bernardita TRONCOSO SOLAR, Aurore BOUTY, Mike O'BRIEN, John HUTSON and Yves HELOURY

The Royal Children's Hospital Melbourne, Urology, Melbourne, AUSTRALIA

08:25 – 08:40 Discussion

08:40 – 08:43 S21-6 (PP)

BLADDER AND BOWEL DYSFUNCTION IN CHILDREN WITH ACQUIRED BRAIN INJURY: A MISSED PROBLEM?

Rita CHIMINELLO¹, Enrico CASTELLI² and Giovanni MOSIELLO³

1 Bambino Gesù Pediatric Hospital, Neuro-Rehabilitation Unit, Rome, ITALY

2 Bambino Gesù Pediatric Hospital, Pediatric Neuro-Rehabilitation Unit, Rome, ITALY

3 Bambino Gesù Pediatric Hospital, Pediatric Neuro-Urology Unit, Department of Surgery, Rome, ITALY

08:43 – 08:46 S21-7 (PP)

★ ASSESSMENT OF BLADDER COMPLIANCE BY A PRESSURE ADJUSTED NEW PARAMETER: A PROMISING TOOL TO PREDICT UPPER URINARY TRACT CHANGES IN NEUROPATHIC BLADDER

Sibel TIRYAKI, Ali AVANOGLU and Ibrahim ULMAN

Ege University – Faculty of Medicine, Pediatric Surgery Division of Pediatric Urology, Izmir, TURKEY

08:46 – 08:49 S21-8 (PP)

THE ANALYSIS OF URODYNAMIC STUDY OF CHILDREN WITH FILUM TERMINALE LIPOMA

Sang Hee SHIN¹, Yoon Hye JI², Sang Woon KIM³, Yong Seung LEE³ and Sang Won HAN³

1 Severance Children's Hospital, Yonsei university Health System, Department of pediatric urology (bladder-urethral rehabilitation clinic), Seoul, REPUBLIC OF KOREA

2 Severance Children's Hospital, Yonsei University Health System, Department of Urology (Bladder-urethral Rehabilitation Clinic), Seoul, REPUBLIC OF KOREA

3 Urological Science Institute, Yonsei University of College of Medicine, Department of Urology, Seoul, REPUBLIC OF KOREA

08:49 – 08:52 S21-9 (PP)

★ INITIAL EXPERIENCE OF BLADDER COMPLIANCE MEASUREMENT USING ULTRASOUND ELASTOGRAPHY IN NEUROGENIC BLADDER

Kwanjin PARK and Young Jae IM

Seoul National University Children's Hospital, Department of Pediatric Urology, Seoul, REPUBLIC OF KOREA

08:52 – 08:55 S21-10 (PP)

WHAT PARENTS OF CHILDREN WITH SPINA BIFIDA NEED : A MIXED METHODS STUDY

Eun Kyoung CHOI¹, Mina JANG², Yoonhye JI³, Yong Seung LEE⁴, Sang Woon KIM⁴ and Sang Won HAN⁴

1 Yonsei University, College of Nursing AND Mo-Im Kim Nursing Research Institute, Seoul, REPUBLIC OF KOREA

2 Yonsei University Graduate School, Department of Nursing, Seoul, REPUBLIC OF KOREA

3 Severance Children's Hospital, Department of Pediatric Urology, Seoul, REPUBLIC OF KOREA

4 Yonsei University College of Medicine, Department of Urology and Urological Science Institute, Seoul, REPUBLIC OF KOREA

08:55 – 09:10 Discussion

09:10 – 09:54

S22: LOWER URINARY TRACT 2

Moderators: Gundela Holmdahl (Sweden), Abraham Cherian (UK)

09:10 – 09:13 S22-1 (PP)

★ THERAPEUTIC EFFECTS OF MINIRIN IN MONOSYMPTOMATIC ENURESIS TREATMENT DEPENDING ON PATIENTS' AGE

Sasa MILIVOJEVIC¹, Jelena MILIN LAZOVIC² and Zoran RADOJICIC³

1 University Children's Hospital Belgrade, Paediatric Surgery, Belgrade, SERBIA

2 Faculty of Medicine, University of Belgrade, Institute for Medical Statistics and Informatics, Belgrade, SERBIA

3 University Children's Hospital Belgrade, Paediatric Urology, Belgrade, SERBIA

09:13 – 09:16 S22-2 (PP)

STUDY OF ENURESIS IN CHILDREN WITH CLINICALLY SIGNIFICANT EMOTIONAL AND BEHAVIORAL PROBLEMS

Yoonhye JI¹, Sanghee SHIN¹, Ju Hee CHON², Sang Woon KIM², Young Seung LEE² and Sang Won HAN²

1 Severance Children's Hospital, Yonsei University, Pediatric Bladder-Urethral Rehabilitation Clinic (Department of Pediatric Urology), Seoul, REPUBLIC OF KOREA

2 Severance Children's Hospital, Yonsei University, Department of Pediatric Urology, Seoul, REPUBLIC OF KOREA

09:16 – 09:19 S22-3 (PP)

SAFETY AND EFFICACY OF INTRAVESICAL GENTAMICIN THERAPY IN PAEDIATRIC PATIENTS WITH COMPLEX UROLOGICAL CONDITIONS

David KEENE, Beverley WHITNALL and Liz EDWARDS

Royal Manchester Children's Hospital, Department of Paediatric Urology, Manchester, UNITED KINGDOM

09:19 – 09:28 Discussion

09:28 – 09:31 S22-4 (PP)

VOIDING SCHOOL FOR CHILDREN WITH REFRACTORY NON-NEUROGENIC OVERACTIVE BLADDER: A 10-YEAR RETROSPECTIVE STUDY

Anne-Francoise SPINOIT¹, Lien DOSSCHE², Evelien SNAUWAERT², Catherine RENSON¹, Van Daele JOHAN², Ann RAES², Joke DEHOORNE², Joke DEHOORNE², Roels SANNE³, Piet HOEBEKE¹, Erik VAN LAECKE¹ and Johan VANDE WALLE²

1 Ghent University Hospital, Paediatric Urology, Gent, BELGIUM

2 Ghent University Hospital, Paediatric Nephrology, Gent, BELGIUM

3 Ghent University, Department of Data Analysis, Gent, BELGIUM

09:31 – 09:34 S22-5 (PP)

★ **LOWER URINARY TRACT SYMPTOMS AND HIRSCHSPRUNG DISEASE: PREVALENCE, RISK FACTORS AND MANAGEMENT**

Matthieu PEYCELON¹, Liza ALI¹, Elisabeth CARRICABURU¹, Lise NATIO¹, Daphné MICHELET², Chrystele MADRE³, Christine VITOUS-BROT³, Dominique BERREBI⁴, Christine GRAPIN-DAGORNO⁵, Alaa EL GHONEIMI¹, Arnaud BONNARD⁶ and Annabel PAYE-JAUQUEN¹

- 1 Hôpital Robert-Debré, Paediatric Urology, Paris Cedex 19, FRANCE
- 2 Hôpital Robert-Debré, Paediatric Anesthesiology, Paris, FRANCE
- 3 Hôpital Robert-Debré, Paediatric Intensive Care Unit, Paris, FRANCE
- 4 Hôpital Robert-Debré, Paediatric Pathology, Paris, FRANCE
- 5 Hôpital Robert-Debré, Pediatric Urology and Surgery, Paris, FRANCE
- 6 Hôpital Robert-Debré, Pediatric Surgery, Paris, FRANCE

09:34 – 09:37 S22-6 (PP)

COMPLICATIONS AFTER SUPRAPUBIC CATHETER INSERTION FOR PAEDIATRIC VIDEOURODYNAMICS – IS THE SAME DAY STUDY ASSOCIATED WITH GREATER COMPLICATIONS?

Kailas BHANDARKAR, Pankaj MISHRA, Kalpana PATIL, Massimo GARRIBOLI and Arash TAGHIZADEH
Evelina London Children hospital, Paediatric urology, London, UNITED KINGDOM

09:37 – 09:42 S22-7 (VP)

INTRAPERITONEAL BLADDER PERFORATION: LAPAROSCOPIC REPAIR IN A CASE OF DELAYED DIAGNOSIS

Gungor KARAGUZEL, Sadik ABIDOGLU and Ahmet BIYIKLI
Akdeniz University Faculty of Medicine, Department of Pediatric Surgery, Antalya, TURKEY

09:42 – 09:54 Discussion

09:54 – 10:14

LECTURE – ENURESIS: “ROLE OF THE BLADDER: WHEN DIALOGUES BECOME BABYLONIAN SPEECH CONFUSION!”

Prof. Piet Hoebeke (Belgium)

10:14 – 10:34 Coffee break

10:34 – 11:06

PANEL: NEUROPATHIC URINARY INCONTINENCE

Moderator: Pedro Lopez Pereira (Spain)

Panelists: Henri Lottmann (France), Pippi Salle (Qatar), Ricardo González (Germany)

11:06 – 11:44

S23: ENDOUROLOGY

Moderators: Anna Bujons (Spain), Rosa Romero (Spain)

11:06 – 11:11 S23-1 (L0)

★ MINI-PERC FOR RENAL CALCULI IN PEDIATRIC PATIENTS: DOES SIZE MATTER?

M S ANSARI and Aneesh SRIVASTAV

Sanjay Gandhi Postgraduate Institute of Medical Sciences, Pediatric Urology, Department of Urology and renal transplantation, Lucknow, INDIA

11:11 – 11:14 S23-2 (PP)

FLANK-FREE MODIFIED SUPINE PERCUTANEOUS NEPHROLITHOTOMY IN PEDIATRIC AGE GROUP

Ehab ELSAYED¹, Esam DESOUKY¹, Ahmed ELIWA², Mohamed SLEEM², Waleed SHABANA², Tamer DAWOOD², Mohamed TELB² and Salem KHALIL²

1 Zagazig university hospital, Urology, Zagazig, EGYPT

2 Zagazig university hospital, Zagazig, EGYPT

11:14 – 11:17 S23-3 (PP)

COMBINED URETEROSCOPY AND PCNL IN CHILDREN

Vishaal KADELI¹, R. B. NERLI¹, Shridhar GHAGANE², Shankar K¹ and Neeraj DIXIT²

1 KLE University's JN Medical College, KLES Kidney Foundation, KLES Dr. Prabhakar, Department of Urology, Belagavi, INDIA

2 KLES Kidney Foundation, KLES Dr. Prabhakar Kore Hospital & MRC, Department of Urology, Belagavi, INDIA

11:17 – 11:26 Discussion

11:26 – 11:29 S23-4 (PP)

LONG-TERM RESULTS IN PRIMARY OBSTRUCTIVE MEGAURETER TREATED BY ENDOSCOPIC BALLOON DILATION

Ruben ORTIZ, Alberto PARENTE, Laura BURGOS and José María ANGULO

Hospital Universitario Gregorio Marañón, Pediatric Urology Division, Department of Pediatric Surgery, Madrid, SPAIN

11:29 – 11:32 S23-5 (PP)

ENDOUROLOGICAL TREATMENT OF SECONDARY OBSTRUCTIVE MEGAURETER

Laura BURGOS LUCENA, Alberto PARENTE HERNÁNDEZ, Rubén ORTIZ RODRÍGUEZ,

Beatriz FERNÁNDEZ BAUTISTA and Jose María ANGULO MADERO

Hospital Gregorio Marañón, Paediatric Urology, Madrid, SPAIN

11:32 – 11:35 S23-6 (PP)

ENDOSCOPIC INJECTION OF BULKING AGENT AROUND THE EJACULATORY DUCTS AT THE VERU MONTANUM FOR RECURRENT PEDIATRIC EPIDIDYMITIS

Alice FAURE, Mirna HADDAD, Thierry MERROT and Jean-Michel GUYS

Hopital La Timone Enfant, Pediatric surgery, Marseille, FRANCE

11:35 – 11:44 Discussion

11:44 – 12:16

S24: STONES 1

Moderators: Serkan Dogan (Turkey), M.S. Ansari (India)

11:44 – 11:49 **S24-1 (L0)**

ARE THE ADULT STONE SCORING SYSTEMS USEFUL TO PREDICT THE SUCCESS AND COMPLICATION RATES IN PEDIATRIC PERCUTANEOUS NEPHROLITHOTOMY?

Burak CITAMAK, Berk HAZIR, Taner CEYLAN, Cenk Yucel BILEN, Hasan Serkan DOGAN and Serdar TEKGÜL

Hacettepe University, Urology, Ankara, TURKEY

11:49 – 11:52 **S24-2 (PP)**

SPONTANEOUS PASSAGE OF ≤ 1 CM URETERAL STONES IN CHILDREN: IS THERE A PREDICTING FACTOR?

Muhammet Irfan DONMEZ¹, Ahmet Midhat ELMACI², Fatih AKIN³ and Metin GUNDUZ⁴

1 Dr.Ali Kemal Belviranlı Women's Maternity and Children's Hospital, Pediatric Urology, Konya, TURKEY

2 Dr.Ali Kemal Belviranlı Women's Maternity and Children's Hospital, Pediatric Nephrology, Konya, TURKEY

3 Necmettin Erbakan University Meram Medical Faculty, Pediatrics, Konya, TURKEY

4 Selcuk University Medical Faculty, Pediatric Surgery, Konya, TURKEY

11:52 – 11:58 **Discussion**

11:58 – 12:01 **S24-3 (PP)**

COMPOSITION OF STONES AND METABOLIC RISK FACTORS IN INFANTS. AN ENDEMIC COUNTRY EXPERIENCE

Mirza Naqi ZAFAR

Sindh Institute of Urology and Transplantation, Pathology, Karachi, PAKISTAN

12:01 – 12:04 **S24-4 (PP)**

THE ROLE OF METABOLIC EVALUATION IN PEDIATRIC PATIENTS WITH UROLITHIASIS

Alfredo BERRETTINI¹, Francesca TARONI², Mirella MOGIATTI¹, Giuseppina MARRA², Dario Guido MINOLI¹, Erika Adalgisa DE MARCO¹, Giovanni MONTINI² and Gianantonio MANZONI¹

1 Ospedale Maggiore Policlinico, Fondazione Cà Granda, Pediatric Urology Unit, Milan, ITALY

2 Ospedale Maggiore Policlinico, Fondazione Cà Granda, Pediatric Nephrology, Dialysis and Transplant Unit, Depart of Clinical Sciences and Community Health, Milan, ITALY

12:04 – 12:07 **S24-5 (PP)**

FATE OF RESIDUAL STONE FRAGMENTS IN CHILDREN: IS THERE ANY CUT-OFF BETWEEN SIGNIFICANT AND INSIGNIFICANT

Sadaf ABA UMER KODWAWWALA, Bashir AHMED, Sajid SULTAN and Adeeb Ul Hasan RIZVI

Sindh Institute of Urology & Transplantation, Philip G. Ransley Department of Paediatric Urology, Karachi, PAKISTAN

12:07 – 12:16 **Discussion**

12:16 – 12:48

S25: STONES 2

Moderators: Sajid Sultan (Pakistan), Annabel Paye-Jaouen (France)

12:16 – 12:19 **S25-1 (PP)**

OUTCOMES OF FLEXIBLE URETEROSCOPIC LITHOTRIPSY FOR TREATMENT OF KIDNEY STONES IN INFANTS

Wenying WANG, Jun LI and Ye TIAN

Beijing Friendship Hospital, Capital Medical University, Urology, Beijing, CHINA

12:19 – 12:22 **S25-2 (PP)**

MICRO-URETEROSCOPY FOR THE TREATMENT OF DISTAL URETERAL CALCULI IN CHILDREN UNDER TWO YEARS OLD

Anna BUJONS, Erika LLORENS and Andres KANASHIRO

Fundació Puigvert, Pediatric Urology Unit, Barcelona, SPAIN

12:22 – 12:28 **Discussion**

12:28 – 12:31 **S25-3 (PP)**

COMBINED USE OF FLEXIBLE URETEROSCOPY WITH MICRO-PERCUTANEOUS NEPHROLITHOTOMY IN PEDIATRIC MULTIPLE KIDNEY STONES: A SINGLE TERTIARY CENTER EXPERIENCE IN CHINA

Wenying WANG, Jun LI and Ye TIAN

Beijing Friendship Hospital, Capital Medical University, Urology, Beijing, CHINA

12:31 – 12:34 **S25-4 (PP)**

PCNL IN PEDIATRIC PATIENTS WITH DERANGED RENAL FUNCTIONS: SAFETY AND EFFICACY

Sherjeel SAULAT, M.Murtaza AZAD, Anees SOOMRO and Syed Saeed QADRI

Tabba Kidney Institute, Paediatric Urology, Karachi, PAKISTAN

12:34 – 12:39 **S25-5 (VP)**

MINI PCNL AND MINI ECIRS WITH THE CLEARPETRA SYSTEM IN A PEDIATRIC COMPLET STAGHORN STONE

Erika LLORENS¹, Jose CARPIO¹, Oriol ANGERRI² and Anna BUJONS¹

1 Fundacio Puigvert, Pediatric urology Unit, Barcelona, SPAIN

2 Fundacio Puigvert, Lithiasis unit, Barcelona, SPAIN

12:39 – 12:48 **Discussion**

12:48 – 13:36

S26: AUGMENTATION / DIVERSION

Moderators: Raimund Stein (Germany), Mark Cain (USA)

12:48 – 12:53 S26-1 (L0)

★ DEMUCOSALIZED SIGMOID BLADDER AUGMENTATION AND THE REDUCTION OF MUCUS: A COMPARATIVE INTERNATIONAL MULTICENTRIC PROSPECTIVE STUDY

Francisca YANKOVIC¹, Ricardo ZUBIETA¹, Juan Pablo CORBETA², Pedro Jose LOPEZ¹, Francisco REED¹, Alejandra RIOS¹, Juan Carlos LOPEZ² and Nelly LETELIER¹

1 Hospital exequiel Gonzalez Cortes & Universidad de Chile, Paediatric Urology, Santiago De Chile, CHILE

2 HOSPITAL GARRAHAN, Paediatric Urology, Buenos Aires, ARGENTINA

12:53 – 12:56 S26-2 (PP)

OUTCOMES OF ORTHOTOPIC PAEDIATRIC NEOBLADDER RECONSTRUCTION

Alexander CHO, Naima SMEULDERS, Divyesh DESAI, Imran MUSHTAQ, Abraham CHERIAN and Peter CUCKOW

Great Ormond Street Hospital, Paediatric Urology, London, UNITED KINGDOM

12:56 – 12:59 S26-3 (PP)

STRICTURES OF THE URETEROENTERIC ANSTOMOSIS AND THE COURSE OF RENAL FUNCTION IN THE LONG-TERM OUTCOME AFTER URINARY DIVERSION USING THE ILEOCECAL SEGMENT IN CHILDREN AND ADOLESCENTS

Marina DEUKER¹, Axel HAFERKAMP² and Raimund STEIN³

1 University Hospital Frankfurt, Urology, Frankfurt, GERMANY

2 University Hospital Mainz, Mainz, GERMANY

3 University Medical Center Mannheim, Mannheim, GERMANY

12:59 – 13:08 Discussion

13:08 – 13:11 S26-4 (PP)

THE CAUSES AND CONTEXT OF BLADDER REAUGMENTATION IN CLASSIC BLADDER EXSTROPHY RECONSTRUCTION

Karl BENZ¹, John JAYMAN¹, Mahir MARUF¹, Timothy BAUMGARTNER¹, Matthew KASPRENSKI² and John GEARHART¹

1 Johns Hopkins Hospital, Charlotte Bloomberg Children's Hospital, Baltimore, MD, USA, Robert D. Jeffs Division of Pediatric Urology, Baltimore, USA

2 Johns Hopkins Hospital, Charlotte Bloomberg Children's Hospital, Baltimore, MD, USA, Pediatric Urology, Baltimore, USA

13:11 – 13:14 S26-5 (PP)

EPIDURAL ANALGESIA DECREASES NARCOTIC REQUIREMENTS IN LOW LEVEL SPINA BIFIDA PATIENTS

Mark CAIN¹, Joshua ROTH¹, Rosalia MISSEI¹, Stephanie WHITTAKER², Francesca MONN³, Aali SHAH², Nicole HORN² and Morton GREEN²

1 Riley Hospital for Children, Urology, Indianapolis, USA

2 Riley Hospital for Children, Anesthesia, Indianapolis, USA

3 Indiana University Health, Urology, Indianapolis, USA

13:14 – 13:19 S26-6 (L0)

★ BOTULINUM TOXIN TYPE-A INJECTIONS FOR THE TREATMENT OF CONTINENT CATHETERIZABLE RESERVOIR MUSCULARIS OVERACTIVITY IN PEDIATRIC PATIENTS

Luis SIERRA, Laia SABIOTTE, Erika LLORENS and Anna BUJONS

Fundació Puigvert, Pediatric urology Unit, Barcelona, SPAIN

13:19 – 13:24 S26-7 (VP)

LAPAROSCOPIC POSTERIOR APPENDIX MITROFANOFF UTILISING THE MODIFIED SHANFIELD ANASTOMOSIS

Eleni PAPAGEORGIOU and Abraham CHERIAN

GREAT ORMOND STREET HOSPITAL FOR CHILDREN NHS FOUNDATION TRUST, DEPARTMENT OF PAEDIATRIC UROLOGY, London, UNITED KINGDOM

13:24 – 13:36 Discussion

13:36 – 14:00

Prizes and Closure

VIDEO SCREEN DISPLAY WITHOUT PRESENTATION

VD-1 (VS)

LAPAROSCOPIC URETEROCALICOSTOMY FOR MALROTATED DIFFICULT PUJ OBSTRUCTION

Mohammad BADER¹ and Abraham CHERIAN²

1 Great Ormond Street Hospital, Paediatric Urology, London, UNITED KINGDOM

2 Great Ormond Street Hospital for Children NHS Foundation Trust, Paediatric Urology, London, UNITED KINGDOM

VD-2 (VS)

ENDO-URETEROTOMY WITH CUTTING-BALLOON IN PRIMARY OBSTRUCTIVE MEGAURETER

Alberto PARENTE, Ruben ORTIZ, Laura BURGOS and Jose Maria ANGULO

Gregorio Marañon University Hospital, Pediatric Urology, Madrid, SPAIN

VD-3 (VS)

URETHRAL MOBILIZATION AND PARTIAL GLANDAR DISASSEMBLY: A STEP-BY-STEP VIDEO

Antonio MACEDO JR¹, Tassia LOBOUTCHENKO², Felipe DINI², Sergio OTTONI², Gilmar GARRONE², Riberto LIGUORI², Ricardo MARCONDES² and Marcela LEAL DA CRUZ²

1 UNIFESP / NUPEP-CACAU-AACD, PEDIATRIC UROLOGY, São Paulo, BRAZIL

2 NUPEP-CACAU-AACD, PEDIATRIC UROLOGY, São Paulo, BRAZIL

VD-4 (VS)

LAPAROSCOPIC EXTRAVESICAL URETERAL REIMPLANTATION TECHNIQUE AFTER FAILED-ENDOSCOPIC SURGERY FOR VESICoureTERAL REFLUX

Jenny ARBOLEDA, Oriol MARTÍN-SOLÉ, Sonia PÉREZ-BERTÓLEZ and Luis GARCÍA-APARICIO

Hospital Sant Joan de Déu, Pediatric Urology, Pediatric Surgery, Barcelona, SPAIN

VD-5 (VS)

ROBOT-ASSISTED LAPAROSCOPIC DISMEMBERED URETERAL REIMPLANT WITH TAPERING

Diana K. BOWEN¹, Aseem R. SHUKLA² and Arun K. SRINIVASAN¹

1 The Children's Hospital of Philadelphia, Division of Pediatric Urology, Department of Pediatric Surgery, Philadelphia, USA

2 The Children's Hospital of Philadelphia, Division of Pediatric Urology, Department of Surgery, Philadelphia, USA

VD-6 (VS)

MICROPERCTM KIT (POLYDIAGNOST, GERMANY) USED TO TREAT A URETERIC STONE IN A CHILD

Erika LLORENS DE KNECHT¹ and Anna BUJONS²

1 FUNDACIO PUIGVERT, Pediatric Urology Department, Barcelona, SPAIN

2 Fundacio Puigvert, Pediatric Urology Department, Barcelona, SPAIN

VD-7 (VS)

THE USE OF THE PORCINE MODEL AS PART OF A STRUCTURED -PROCEDURE SPECIFIC- ROBOTIC TRAINING PROGRAM IN PEDIATRIC UROLOGY

Anne-Françoise SPINOIT¹, Achilles PLOUMIDIS², Alexandre MOTTRIE³ and Piet HOEBEKE⁴

1 UNIVERSITY HOSPITAL GHENT, Urology, Ghent, BELGIUM

2 Athens Medical Centre, Urology, Athens, GREECE

3 ORSI Academy, ORSI, Ghent, BELGIUM

4 Ghent University Hospital, Urology, Ghent, BELGIUM

VD-8 (VS)

ONE-STAGE Y-TYPE URETHRAL DUPLICATION REPAIR WITH PERINEAL SKIN FLAP

Diana K. BOWEN¹ and Arun K. SRINIVASAN²

- 1 The Children's Hospital of Philadelphia, Division of Urology, Department of Pediatric Surgery, Philadelphia, USA
- 2 The Children's Hospital of Philadelphia, Division of Pediatric Urology, Department of Surgery, Philadelphia, USA

VD-9 (VS)

RETROPERITONEAL ROBOT-ASSISTED LAPAROSCOPIC REPAIR FOR URETEROPELVIC JUNCTION OBSTRUCTION

Thomas BLANC, Pauline CLERMIDI, Henri LOTTMANN, Nathalie BOTTO, Luca PIO and Yves AIGRAIN

Hôpital Necker – Enfants Malades, Department of Pediatric Surgery and Urology, Paris, FRANCE

VD-10 (VS)

TECHNICAL ADVANCEMENTS IN SCROTAL MOBILIZATION FOR CORRECTION OF PENILE CONCEALMENT

Gregory DEAN¹, Gregory MCMAHON² and Zarine BALSARA¹

- 1 Urology For Children, Temple For Urology, St Christopher's Hospital for Children, Pediatric Urology, Voorhees, USA
- 2 Rowan University, Urology, Stratford, USA

VD-11 (VS)

MICROURETEROSCOPY FOR CORALLIFORM LITHIASIS IN CHILDREN

Alberto PARENTE¹, Laura BURGOS², Ruben ORTIZ² and Jose Maria ANGULO²

- 1 GREGORIO MARAÑÓN UNIVERSITY HOSPITAL, PEDIATRIC UROLOGY, Madrid, SPAIN
- 2 Gregorio Marañon University Hospital, Pediatric Urology, Madrid, SPAIN

VD-12 (VS)

ENDOSCOPIC TREATMENT OF PEDIATRIC SINGLE SYSTEM BILATERAL URETEROCELE: CLINICAL SERIE OF AN UNUSUAL CONDITION

Francisca YANKOVIC¹, Pedro Jose LOPEZ², Ximena RECABAL², Francisco REED², Jose Antonio SEPULVEDA³, Nelly LETELIER² and Ricardo ZUBIETA²

- 1 Hospital exequiel Gonzalez Cortes & Clinica Santa Maria, Paediatric Urology, Santiago De Chile, CHILE
- 2 HOsptial exequiel Gonzalez Cortes & Universidad de Chile, Paediatric Urology, Santiago De Chile, CHILE
- 3 HOSPITAL REGIONAL DE MAGALLANES, PEDIATRIC SURGERY, Punta Arenas, CHILE

VD-13 (VS)

LAPAROSCOPIC MANAGEMENT OF RENAL CYST USING SAND BALLOON CATHETER

Akiko SAKODA¹, Chizuka SEKI², Hiroko WATAYO², Ryusuke YAMAGUCHI², Yukari MAKI² and Osamu SEGAWA²

- 1 Tokyo Women's Medical University, Urology and Pediatric Surgery, Tokyo, JAPAN
- 2 Tokyo Women's Medical University, Pediatric Surgery, Tokyo, JAPAN

VD-14 (VS)

LAPAROSCOPIC URETEROURETEROSTOMY FOR RETROCAVAL URETER

Sonia PÉREZ-BERTÓLEZ, Oriol MARTÍN, Jenny ARBOLEDA, Andrea SORIA and Luis GARCÍA-APARICIO

Hospital Sant Joan de Déu, Pediatric Urology, Pediatric Surgery, Barcelona, SPAIN

VD-15 (VS)

ROBOT ASSISTED LAPAROSCOPIC ADRENALECTOMY (RALA) IN A MORBIDLY OBESE CHILD WITH CUSHING'S SYNDROME

Venkat SRIPATHI¹, Aparajita MITRA¹, Rajiv PADANKATTI¹, Vijay Mahantesh SAMALAD¹, Thirumalai GANESAN² and Vasantharoopan C³

¹ Apollo Children's Hospital, Pediatric Urology, Chennai, INDIA

² Apollo Hospitals, Urology, Chennai, INDIA

³ Apollo Hospitals, Anesthesiology, Chennai, INDIA

VD-16 (VS)

ROBOTIC URETERO-CALICOSTOMY AFTER FAILED PYELOPLASTY

Dario Guido MINOLI, Alfredo BERRETTINI, Mirella MOGIATTI, Erika Adalgisa DE MARCO and Gianantonio MANZONI

Fondazione IRCCS Ca' Granda – Ospedale Maggiore Policlinico, Pediatric Urology, Milan, ITALY

VD-17 (VS)

NOVEL TECHNIQUE IN BURIED PENIS RECONSTRUCTION: COMPLETE EXCISION OF INELASTIC DARTOS FASCIA WITHOUT ANCHORING EITHER PENOPUBIC OR PENOSCROTAL JUNCTION

Aray RODJANI, Widi ATMOKO and Irfan WAHYUDI

Cipto Mangunkusumo Hospital, Faculty of Medicine, Universitas Indonesia, Department of Urology, Cipto Mangunkusumo Hospital, Faculty of Medicine, Universitas Indonesia, Jakarta, INDONESIA

VD-18 (VS)

LAPAROSCOPIC SIGMOID VAGINOPLASTY

Andrea BALTHAZAR¹, David LANNING² and C. D. Anthony HERNDON¹

¹ VCU Health System, Urology, Richmond, USA

² VCU Health System, PEDIATRIC SURGERY, Richmond, USA

VD-19 (VS)

URETERORENOSCOPIC REMOVAL OF A FOREIGN BODY IN A NEWBORN FOLLOWING FETAL NEPHROSTOMY

Alexander SPRINGER

Medical university Vienna, Paediatric Urology, Vienna, AUSTRIA

VD-20 (VS)

THIERSCH DUPLAY URETHROPLASTY WITHOUT MEATOPLASTY

Mark ZAONTZ and Christopher LONG

The Children's Hospital of Philadelphia, Urology, Philadelphia, USA

VD-21 (VS)

STEP BY STEP TRANSVESICAL BILATERAL URETERIC REIMPLANTATION IN CHILDREN: A VIDEO ATLAS

M S ANSARI

Sanjay Gandhi Postgraduate Institute of Medical Sciences, Pediatric Urology, Department of Urology and renal transplantation, Lucknow, INDIA

VD-22 (VS)

VESICOSCOPIC CROSS-TRIGONAL URETERAL REIMPLANTATION

Venkata JAYANTHI

Nationwide Children's Hospital, Section of Urology, Columbus, USA

VD-23 (VS)

LAPAROSCOPIC FORMATION OF A CONTINENT CATHETERIZABLE STOMA WITH URETER

Laura CABARCAS, Maria MOLINA, Carlos CADAVAL, Estrella DE LA TORRE, Rocio VIZCAINO, Sebastian ROLDAN and Rosa ROMERO

Virgen del Rocio Children's Hospital, Pediatric surgery, Seville, SPAIN

VD-24 (VS)

HIDDEN INCISION ROBOT ASSISTED LAPAROSCOPIC PYELOPLASTY (HIDES) USING TRANSMESOCOLIC APPROACH

Koray AGRAS, Erem ASIL and M.Ersagun ARSLAN

Ataturk Teaching and Research Hospital, Urology, Ankara, TURKEY

VD-25 (VS)

APPENDIX INTERPOSITION FOR LEFT URETERAL RECONSTRUCTION

Alberto PARENTE, Laura BURGOS, Ruben ORTIZ and Jose María ANGULO

Gregorio Marañon University Hospital, Pediatric Urology, Madrid, SPAIN

VD-26 (VS)

CLOACAL REPAIR BY POSTERIOR SAGITTAL ANORECTOPLASTY (PSARP) AND TOTAL UROGENITAL MOBILIZATION (TUM)

Sami CHERIGUI¹, Tariq ABBAS¹, Mansour ALI¹ and Joao Luiz PIPPI SALLE²

1 Hamad Medical Corporation-Hamad Hospital, Pediatric Surgery, Doha, QATAR

2 Sidra Medecine, Pediatric Urology, Doha, QATAR

VD-27 (VS)

ACCESS TO RETROPERITONEUM UNDER VISION USING OPTIC TROCAR – TECHNIQUE

Pankaj Kumar MISHRA¹ and Abraham CHERIAN²

1 Evelina London Children's Hospital, Paediatric Urology, London, UNITED KINGDOM

2 Great Ormond Street Hospital for Children, Paediatric Urology, London, UNITED KINGDOM

ESPU-Nurses Programme

Wednesday 11, April 2018

16:00 – 16:10

OPENING

Jens Larsson, President ESPU N

16:10 – 18:00

OPENING COURSE: "UNDERSTANDING AND TALKING TO THE TEENAGER"

Marina Van Der Wal (Netherlands) Pedagogue and Adolescent expert

Thursday 12, April 2018

08:15 – 08:20

WELCOME

Jens Larsson, President ESPU N

08:20 – 09:10

KEYNOTE LECTURE: "DEVELOPMENT OF SEXUALITY IN CHILDREN FROM A UROLOGICAL PERSPECTIVE"

Dan Wood, Consultant Urologist Adolescent and Reconstructive Surgery, University College Hospitals, London, UK

09:10 – 09:20

Panel discussion

Dan Wood (UK), Jacqueline Knoll (Netherlands), Lynne Bartlett (UK)

09:20 – 09:50

S1: FUNCTIONAL VOIDING DISORDERS (PART. 1)

Moderators: Jens Larsson (Sweden), Angela Downer (UK)

09:20 – 09:30 S1-1 (L0)

INFORMATION EVENING FOR PARENTS AND OTHER ADULTS DEALING WITH CHILDREN WITH FUNCTIONAL BLADDER AND BOWEL DISORDERS

Anneli SAARIKOSKI¹ and Riitta KOPPELI²

¹ Helsinki University Central Hospital, Children's hospital, Helsinki, FINLAND

² Pikkujätin lasten ja nuorten lääkäriasema, Helsinki, FINLAND

09:30 – 09:40 S1-2 (LO)

V.I.P VERY IMPORTANT PARENTS SUPPORTING FAMILIES BY PARENT EDUCATION AND MOTIVATION IN CHILDREN WITH INCONTINENCE

Monika DOROSZKIEWICZ¹, Charlotte ARFWIDSSON¹, Helena EKDAHL¹, Jenny BERGSTRÖM², Elisabeth BERGENMAR IVARSSON³ and Lourdes OLSSON³

- 1 The Queen Silvia Children Hospital, Urotherapist departement, Göteborg, SWEDEN
- 2 The Queen Silvia Children Hospital, Enterostomal unit, Göteborg, SWEDEN
- 3 The Queen Silvia Children Hospital, Pediatric psychological unit, Göteborg, SWEDEN

09:40 – 09:50 S1-3 (LO)

THE EVALUATION OF IMPLEMENTATION OF THE VOIDING SCHOOL INTERVENTION TO PRIMARY CARE SETTING – A STUDY PROTOCOL

Anneli SAARIKOSKI¹, Seppo TASKINEN¹ and Anna AXELIN²

- 1 Helsinki University Central Hospital, Children's Hospital, Helsinki, FINLAND
- 2 University of Turku, Department of Nursing Science, Turku, FINLAND

09:50 – 10:10 COFFEE BREAK

10:10 – 11:00

S1: FUNCTIONAL VOIDING DISORDERS (PART. 2)

Moderators: Jens Larsson (Sweden), Angela Downer (UK)

10:10 – 10:20 S1-4 (LO)

SENS-U: VALIDATION OF A WEARABLE ULTRASONIC BLADDER MONITOR IN CHILDREN DURING URODYNAMIC STUDIES

P.G. VAN LEUTEREN¹, R. WOLTJER², T.P.V.M. DE JONG³ and P. DIK¹

- 1 University Children's Hospitals UMC Utrecht, Department of Paediatric Urology, Utrecht, NETHERLANDS
- 2 Novioscan, Nijmegen, NETHERLANDS
- 3 University Children's Hospitals UMC Utrecht and AMC Amsterdam, Department of Paediatric Urology, Utrecht, NETHERLANDS

10:20 – 10:30 S1-5 (LO)

EXPLORING THE QUALITY OF TREATMENT FOR CHILDREN WITH DAYTIME INCONTINENCE

Anka NIEUWHOF-LEPPINK¹, Paul VAN LEUTEREN², Aart KLIJN², Tom DE JONG² and Renkse SCHAPPIN³

- 1 University Children's Hospitals, UMC Utrecht and AMC Amsterdam, Pediatric urology, psychology & social work, Utrecht, NETHERLANDS
- 2 University Children's Hospitals UMC Utrecht and AMC Amsterdam, Pediatric urology, Utrecht, NETHERLANDS
- 3 Wilhelmina Children's Hospital, University Medical Center Utrecht (UMCU), Psychology & social work, Utrecht, NETHERLANDS

10:30 – 10:40 S1-6 (LO)

STUDY OF ENURESIS IN CHILDREN WITH CLINICALLY SIGNIFICANT EMOTIONAL AND BEHAVIORAL PROBLEMS

Yoonhye JI¹, Sanghee SHIN¹, Ju Hee CHON², Sang Woon KIM², Young Seung LEE² and Sang Won HAN²

- 1 Severance Children's Hospital, Yonsei University, Pediatric Bladder-Urethral Rehabilitation Clinic(Department of Pediatric Urology), Seoul, REPUBLIC OF KOREA
- 2 Severance Children's Hospital, Yonsei University, Department of Pediatric Urology, Seoul, REPUBLIC OF KOREA

10:40 – 10:50 S1-7 (LO)

A NEW METHOD OF GROUP TOILET TRAINING IN DAYCARE CENTERS

Tinne VAN AGGELPOEL¹, Stefan DE WACHTER¹, Hedwig NEELS² and Alexandra VERMANDEL¹

- 1 University Hospital Antwerp, Urology, Edegem, BELGIUM
- 2 Antwerp University, Faculty of Medicine and Health Sciences, Wilrijk, BELGIUM

10:50 – 10:55 S1-8 (PP)

SUPERHEROES ON THE TOILET

Ezgi ALTUN TANIL¹, Sibel TIRYAKI², Elif ERDOĞDU AK², Ibrahim ULMAN¹ and Ali AVANOGLU¹

- 1 Ege University, Pediatric Surgery Division of Pediatric Urology, Izmir, TURKEY
- 2 Ege University-Faculty of Medicine, Department of Pediatric Surgery, Division of Pediatric Urology, Izmir, TURKEY
- 3 Ege University, Pediatric Surgery, Izmir, TURKEY

11:00 – 12:00

WORKSHOP: "VOIDINGSCHOOL WITH GROUP DISCUSSION"

12:00 – 12:40

S2: LOWER URINARY TRACT

Moderators: Lynne Bartlett (UK), Anneli Saarikoski (Finland)

12:00 – 12:10 S2-1 (LO)

CASE REPORT-TEENAGE GIRL WITH FOWLERS SYNDROME

Helena EKDAHL¹, Monika DOROSZKIEWICZ² and Gundela HOLMDAHL³

- 1 The Queen Silvia Children's Hospital, Paediatric Urology, Göteborg, SWEDEN
- 2 The Queen Silvia Children's Hospital, Urotherapeutic unit, Göteborg, SWEDEN
- 3 The Queen Silvia Children's Hospital, Pediatric urology and urotherapeutic unit, Göteborg, SWEDEN

12:10 – 12:20 S2-2 (LO)

THE OUT-OF-ROUTINE URODYNAMIC STUDY IN A CAUDAL DUPLICATION CASE

Ezgi ALTUN TANIL¹, Sibel TIRYAKI², Ibrahim ULMAN¹ and Ali AVANOGLU¹

- 1 Ege University, Pediatric Surgery Division of Pediatric Urology, Izmir, TURKEY
- 2 Ege University-Faculty of Medicine, Department of Pediatric Surgery, Division of Pediatric Urology, Izmir, TURKEY

12:20 – 12:30 S2-3 (LO)

LONG-TERM OUTCOME OF SUPRAPUBIC MINITM BUTTON BLADDER DRAINAGE AS A SECOND-LINE OPTION TO URETHRAL CIC

Niamh GEOGHEGAN, Elizabeth COLTON, Nicholas MADDEN, Diane DE CALUWE, Nisha RAHMAN and Marie-Klaire FARRUGIA

Chelsea & Westminster Hospital, Paediatric Urology, London, UNITED KINGDOM

12:30 – 12:40 S2-4 (LO)

SAFETY AND EFFICACY OF INTRAVESICAL GENTAMICIN THERAPY IN PAEDIATRIC PATIENTS WITH COMPLEX UROLOGICAL CONDITIONS

David KEENE¹, Beverley WHITNALL² and Liz EDWARDS²

1 Royal Manchester Children's Hospital, Paediatric Urology, Manchester, UNITED KINGDOM

2 Royal Manchester Children's Hospital, Department of Paediatric Urology, Manchester, UNITED KINGDOM

12:40 – 13:40 LUNCH

13:40 – 14:00

WELLSPECT GRANT 2018 PRESENTATION

14:00 – 14:30

S3: MISCELLANEOUS

Moderators: Karen Kwak (Netherlands), Alexandra Vermandel (Belgium)

14:00 – 14:10 S3-1 (LO)

MANAGEMENT OF KIDNEY REPLACEMENT TREATMENT IN BLADDER EXTROPHY

Gemma FERNÁNDEZ MALDONADO, Maria MUÑOZ PÉREZ, Marta CASADO CARRO, Esther FRANQUET BARNILS, Maria Teresa ALONSO TORRES and Sandra PÉREZ SANCHE

Fundació Puigvert, Nurse, Barcelona, SPAIN

14:10 – 14:20 S3-2 (LO)

NURSING CARE PROCESS IN PEDIATRIC UROLITHIASIS AFTER ESWL

Gema FERNÁNDEZ MALDONADO, Maria MUÑOZ PÉREZ, Sandra PÉREZ SANCHE, Marta CASADO CARRO, Franquet Barnils ESTHER, Ana PALOMINO MARTÍNEZ and Alonso Torres MARIA TERESA

Fundació Puigvert, Nurse, Barcelona, SPAIN

14:20 – 14:25 S3-3 (PP)

ANALYSIS OF STRUCTURED TRIAGE IN AN EMERGENCY SERVICE IN THIRD UROPEDIATRIC LEVEL MONOGRAPHIC CENTER

Berta SANS CALLEJO, Mireia PLANS MARCOBAL, M^a Angels SALLENT DÍAZ, Maite LÓPEZ GUERRERO, Gemma FERNÁNDEZ MALDONADO, Maria MUÑOZ PÉREZ and Maria Teresa ALONSO TORRES

Fundació Puigvert, Nurse, Barcelona, SPAIN

14:30 – 14:50

S4: ADOLESCENT UROLOGY

Moderators: Karen Kwak (Netherlands), Alexandra Vermandel (Belgium)

14:30 – 14:40 **S4-1 (L0)**

EXPERIENCES, WISHES AND NEEDS OF ADOLESCENTS IN TRANSITION

Femke GLAAP-ROEVEN, Karen KWAK, Jacqueline KNOLL and Robert DE GIER

Radboud university hospital Nijmegen, Paediatric urology, Nijmegen, NETHERLANDS

14:40 – 14:50 **S4-2 (L0)**

DYNAMIC ROLE OF PUBLIC RELATION IN COUNSELLING OF GENDER IN ADOLESCENTS: ETHICS, EMOTIONS & MORALS IN INDIAN SCENARIO

Neeraj DIXIT, Shridhar GHAGANE and R.B. NERLI

Department of Urology, KLES Kidney Foundation, KLES Dr. Prabhakar Kore Hospital & MRC, Belagavi, Ind, Department of Urology, Belagavi, INDIA

14:50 – 15:15 **COFFEE BREAK**

15:15 – 16:00

AGM ESPU NURSES GROUP

Friday 13, April 2018

09:00 – 09:05

WELCOME

Jens Larsson, President ESPU N

09:05 – 09:50

EUROPERAN REFERENCE NETWORK: "A NEW COLLABORATION IN EUROPE ON RARE UROLOGICAL DISEASES"

Mrs Dalia Aminoff (Italy) ERN eUROGEN Board EURORDIS ePAG Representative

09:50 – 10:45

S5: NEUROPATHIC BLADDER

Moderators: Louiza Dale (UK), Babette Jatzkowski (Sweden)

09:50 – 10:00 S5-1 (L0)

EARLIER INTRODUCTION TO CIC PROVIDES BETTER COMPLIANCE IN SPINA BIFIDA PATIENTS

Ezgi ALTUN TANIL¹, Sibel TIRYAKI², Ali AVANOGLU¹ and Ibrahim ULMAN¹

1 Ege University, Pediatric Surgery Division of Pediatric Urology, Izmir, TURKEY

2 Ege University-Faculty of Medicine, Department of Pediatric Surgery, Division of Pediatric Urology, Izmir, TURKEY

10:00 – 10:10 S5-2 (L0)

THE ANALYSIS OF URODYNAMIC STUDY OF CHILDREN WITH FILUM TERMINALE LIPOMA

Sang Hee SHIN¹, Yoon Hye JI², Sang Woon KIM³, Yong Seung LEE³ and Sang Won HAN³

1 Severance Children's Hospital, Yonsei university Health System, Department of pediatric urology (Bladder-urethral rehabilitation clinic), Seoul, REPUBLIC OF KOREA

2 Severance Children's Hospital, Yonsei University Health System, Department of Urology (Bladder-urethral Rehabilitation Clinic), Seoul, REPUBLIC OF KOREA

3 Urological Science Institute, Yonsei University of College of Medicine, Department of Urology, Seoul, REPUBLIC OF KOREA

10:10 – 10:20 S5-3 (L0)

THE EARLY OUTCOMES OF THE ADVANCETM MALE SLING SYSTEM FOR PAEDIATRIC INCONTINENCE IN CHILDREN WITH SPINA BIFIDA.

Gavish MUNBAUHAL, Alexander TURNER, Junaid ASHRAF and Ramnath SUBRAMANIAM

Leeds General Infirmary, Paediatric Urology, Leeds, UNITED KINGDOM

10:20 – 10:30 S5-4 (L0)

EXPERIENCE OF CONTINENCE CARE WITH PATIENTS AFTER PRENATAL MYELOMENINGOCELE (MMC) REPAIR

Anna GIAMBONINI

University Children's Hospital Zurich, APN Continence, Zurich, SWITZERLAND

10:30 – 10:40 S5-5 (LO)

SIMPLE RECTAL ENEMA ALONE IS NOT SUFFICIENT FOR URODYNAMIC STUDIES IN SPINA BIFIDA PATIENTS

Ezgi ALTUN TANIL¹, Sibel TIRYAKI², Ibrahim ULMAN¹ and Ali AVANOGLU¹

1 Ege University, Pediatric Surgery Division of Pediatric Urology, Izmir, TURKEY

2 Ege University-Faculty of Medicine, Department of Pediatric Surgery, Division of Pediatric Urology, Izmir, TURKEY

10:40 – 10:45 S5-6 (PP)

LIVING WITH A MITROFANOFF: A GROUP APPROACH

Hannah COLLINS¹, Ruth HURRELL¹, Beverley WHITNALL², Yvie MORLEY², Raimondo CERVELLIONE² and David KEENE²

1 Manchester University NHS Foundation Trust, Royal Manchester Children's Hospital, Paediatric Psychosocial Service, Manchester, UNITED KINGDOM

2 Manchester University NHS Foundation Trust, Royal Manchester Children's Hospital, Paediatric Urology, Manchester, UNITED KINGDOM

10:45 – 11:15 COFFEE BREAK

11:15 – 12:45

PRACTICAL SESSION

TENS/PTNS

Louiza Dale (UK), Angela Downer (UK)

BIOFEEDBACK/PELVIC FLOOR TRAINING

Lynne Bartlett (UK), Bridie Bessell (UK)

ULTRASOUND OF THE BLADDER AND RECTUM

Tiina Pöyhiä (Finland), Jens Larsson (Sweden)

12:45 – 12:50

CLOSING REMARKS

Jens Larsson, President ESPU N

12:50

LUNCH and CONTINUING JOINT MEETING ESPU

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