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Welcome to Glasgow

Dear friends and colleagues,

We look forward to welcoming you to Scotland, to Glasgow and to ESPN 2017. Scotland, unique, passionate and beautiful: Glasgow lively, bustling, full of character and a city where a warm welcome always awaits. Glasgow is home to many medical innovations among them antenatal ultrasound, the Glasgow Coma Scale and of course ESPN!

As you are aware ESPN17 marks the 50th anniversary of the founding of the ESPN. The inaugural meeting was held at the University of Glasgow in 1967 and we are delighted to welcome ESPN home to Glasgow. The conference program is exciting and innovative and our theme is what have we learned in the past 50 years and where will we go in the next 50 years? With joint sessions with EWOPA and the renal nurses, there is a packed and plentiful program.

So join us to celebrate 50 years of the ESPN. Our welcome reception in the Glasgow Science Centre will allow participants to mingle and network amid the exhibits and enjoy splendid views over Glasgow and the River Clyde. We will use the evening to remember the early days of ESPN with photos, footage of memories of the early meetings and memorabilia. Meet past members and plan the future with new members.

The gala dinner will take place in Kelvingrove Art Gallery and Museum. Enjoy traditional Scottish fare in spectacular surroundings. But it is all about the science and the progress that has taken place since the birth of the ESPN.

Come and be part of this extraordinary celebration!

Heather Maxwell
Congress President
The 50th anniversary of the ESPN gives us a unique opportunity to reflect on our advancements and achievements in the past half a century of paediatric nephrology and the opportunity to future gaze into what may be achieved in the next half-century!

Therefore each expert speaker will reflect on what the level of knowledge was in their subject 50-years ago, what has been achieved since then, and excitingly what they think are the possibilities for the scientific and innovative advancements in their fields in the next 50 years.

We also have a fantastic number of high quality oral and poster scientific presentations from across Europe and the world which will be presented at the meeting. This will give an opportunity to hear about cutting edge research and also, we hope, generate productive and enjoyable collaborations in the future.

We hope you enjoy this meeting as much as we have in putting the program together.

Richard Coward
Chair Scientific Committee
Dear ESPN Delegates

On behalf of the City of Glasgow, it is my pleasure to welcome all ESPN delegates to our city. As you will be aware, Glasgow was home to one of the first paediatric nephrology centres in Europe and a Glasgow paediatrician was one of the founding members of the European Society for Paediatric Nephrology. As Lord Provost of Glasgow, I therefore feel it is immensely timely for ESPN to return ‘home’ to celebrate its 50th Anniversary meeting.

Glasgow is recognised throughout the world as an important commercial, business and educational centre and as one of Europe’s official cultural capitals. I appreciate, however, that even at the most important meetings, delegates are not involved in their subject all their waking hours and in Glasgow your delegates will find an extensive range of activities. Some may visit our many museums and art galleries including the Hunterian Museum and the world famous Burrell Collection, which are acknowledged to be among the best in Britain for the quality and range of their treasures. Admirers of architecture will enjoy some of the finest examples of Victorian design in Britain along, of course, with the unique Art Nouveau heritage of Charles Rennie Mackintosh. The more energetic may play golf, go salmon fishing, walk among the hills of Loch Lomond or sail on the famous River Clyde. Our range of restaurants and nightlife are what you would expect of one of Britain’s liveliest and largest cities.

I can assure all ESPN delegates of a warm and friendly welcome to Glasgow and I want to take this opportunity to wish you a memorable and enjoyable stay in Glasgow.

Yours Sincerely

Councillor Eva Bolander
Lord Provost of Glasgow
The European Society for Pediatric Nephrology (ESPN) was funded in 1967 and this represented a true milestone for Pediatric Nephrology in Europe. Presently about 2,000 doctors are estimated to be involved at different extent in the care of children with renal disease all over Europe, working in interactive communication through personal contacts and groups with peculiar activities. This process is highly facilitated by the annual ESPN Congress, which has more than 500 attendees and the ESPN network which has been recently greatly expanded. One third of the whole group of European Pediatric Nephrologists works in to 200 specialized centers in tertiary care hospitals, while about two thirds work in secondary pediatric care and have developed a particular interest and skill in the most frequent renal diseases. Pediatric Nephrology has experts in each European Country.

The aim of the Society is to promote research knowledge of paediatric nephrology through teaching, scientific meetings and other methods, for the benefit of children with renal disease.

**Elena Levchenko**
ESP WN Secretary General

At general assembly ESPN honorary memberships will be awarded to Matthias Brandis, Alan Watson, Jochen Enrich
1967 Glasgow  
1968 Utrecht  
1969 Helsinki  
1970 Heidelberg  
1971 Paris  
1972 Dublin  
1973 Strbske Pleso  
1974 Lausanne  
1975 Cambridge  
1976 Barcelona  
1977 Helsinki  
1978 Kyriat Anavim  
1979 Capri  
1981 Antwerp  
1982 Stockholm  
1984 Dubrovnik  
1985 Lisbon  
1987 Budapest  
1988 Manchester  
1990 Rome  
1991 Paris  
1993 Heidelberg  
1994 Amsterdam  
1996 Lausanne  
1997 Athens  
1999 Prague  
2000 Helsinki  
2002 Bilbao  
2003 Berlin  
2005 Istanbul  
2006 Palermo  
2008 Lyon  
2009 Birmingham  
2011 Dubrovnik  
2012 Krakow  
2014 Porto  
2015 Brussels
Congress President
Heather Maxwell, United Kingdom

Scientific Committee
Chair: Richard Coward, United Kingdom

C. Bergmann, Germany
A. Bjerre, Norway
A. Duzova, Turkey
A. Edefonti, Italy
F. Emma, Italy
R. Grenda, Poland
D. Haffner, Germany
J. Harambat, France
E. Levchenko, Belgium
M. Liebau, Germany
S. Marks, United Kingdom
T. Neuhaus, Switzerland
F. Santos, Spain
M. Schreuder, The Netherlands
T. Seeman, Czech Republic
R. Topaloglu, Turkey
B. Tönshoff, Germany
M. Vivarelli, Italy
N. Webb, United Kingdom
S. Weber, Germany
Ex-Officio Members of the Scientific Committee
E. Levtchenko, ESPN Secretary General
A. Raes, Chair CAKUT Working Group
B. Toenshoff Chair Transplantation Working Group
A. Edefonti, Chair Dialysis Working Group
D Haffner, Chair of CKD-MBD Working Group
F. Emma, Chair Inherited Renal Disorders Working Group
M. Vivarelli, Chair Nephrotic Syndrome Working Group
R. Topaloglu, Chair Immune mediated Disorders Working Group

Local Organizing Committee
Heather Maxwell, Royal Hospital for Children, Glasgow - United Kingdom
Detlef Bockenhauer, Great Ormond St Hospital for Children London - United Kingdom
Martin Christian, Nottingham Children’s Hospital Nottingham - United Kingdom
David Hughes, Royal Hospital for Children, Glasgow - United Kingdom
Andy Lunn, Nottingham Children’s Hospital, Nottingham - United Kingdom
Rukshana Shroff, Great Ormond St Hospital for Children London - United Kingdom
Vincent Tse, Great North Children’s Hospital, Newcastle Upon Tyne - United Kingdom
CLIMATE
The climate of Scotland is temperate, and tends to be changeable. Winters are usually cold, but don’t begin until the end of October. Summers are warm and begin in the end/mid of June. September is usually mild with an average temperature of 13ºC. Be prepared in case of rain.

CREDIT CARDS
Major credit cards are widely accepted in hotels, stores, cafés and restaurants.

ATM/CASH MACHINES
ATM’s offer a convenient way of withdrawing Pounds (£) on a credit or debit card. Most banks have these machines, and all major cards are accepted (be sure to have your PIN code). There is a cash machine inside the Scottish Event Campus.

BANKS & FOREIGN EXCHANGE OFFICES,
Banks typically open 9:30 to 16:00 or 17:00 from Monday to Friday, although some open slightly later on Thursday evenings and a few branches may open on Saturday morning until 12:30. Outside banking hours you’ll have to use a foreign exchange office, which can be found in the city centre and also at the airport and railway stations.
CURRENCY
The local currency is the Pound Sterling and the sign for the Pound is £ (GBP). Please note that the three main Scottish banks (Bank of Scotland, Royal Bank of Scotland and Clydesdale) each issue their own sterling notes which will look slightly different but are universally accepted in the UK.

ELECTRICITY
The UK, Scotland and Republic of Ireland use a 13 amp plug with 3 rectangular pins which is different to the rest of Europe. As such, an adaptor may be needed depending on the country you are coming from.

Map of Glasgow
Badges
A name badge will be provided with your registration documents on site. For security and regulation purposes, please wear this badge at all times both inside the venue and at all official events organized within the context of the Congress.

Certificate of attendance
A certificate of attendance will be available online after the congress. We invite you to download it after 12 September, 2017

Congress App
You can download congress app from Apple Store or Play Store as ESPN2017

Congress Bag
Congress bag will be provided with your registration documents on site

Exhibition Hours
Thursday 7th September 07:45 – 18:00
Friday 8th September 07:45 – 19:30
Saturday 9th September 08:00 – 13:00

Registration Desk Hours
Tuesday 5th September 17:00 - 19:00
Wednesday 6th September 08:00 – 18:30
Thursday 7th September 07:00 – 19:00
Friday 8th September 06:45 – 19:00
Saturday 9th September 07:00 – 14:00

Wifi
Free wifi is available for all participants and exhibitors.
Opening Ceremony
The Opening Ceremony will be held at the SEC on Wednesday 6th September.

Welcome Civic Reception
After the formal Opening Ceremony, Scottish bagpipers will lead a procession of ESPN delegates across the bridge over the River Clyde to Glasgow’s Science Centre, where they can enjoy an informal Civic reception with drinks and canapés hosted by The Rt Hon The Lord Provost of Glasgow.

ESPN 5K Fun Run in aid of Kidney Research UK.

Why not join us to kick-start the conference whilst helping to save lives? On Thursday evening, join Kidney Research UK for their 5K run and have the opportunity to see the city of Glasgow with a route which cross-crosses the bridges over the Clyde. By taking part, you can help Britain’s leading kidney research charity, fund more research into the causes, prevention and treatment of kidney disease.
The run will also be celebrating the coming merger of Kids Kidney Research and Kidney Research UK.

- Thursday 7 September 2017
- 18:30
- £10.00 registration fee (all money raised will go to Kidney Research UK)

Registration will also be available until 3pm on the day at the Kidney Research UK stand.

Gala Dinner

The gala dinner will be held in the Kelvingrove Art Gallery, one of the jewels of Victoria Glasgow.
CME and CPD accreditation details will be added.
CME and CPD accreditation details will be added.
<table>
<thead>
<tr>
<th>TITLE</th>
<th>AUTHOR</th>
<th>COUNTRY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detection of convertase-stabilizing factors in patients with complement-mediated renal diseases</td>
<td>Marloes Michels</td>
<td>THE NETHERLANDS</td>
</tr>
<tr>
<td>Modification of Young Adult Outcomes on Haemodialysis- Changing “our” Practice</td>
<td>Marie-Louise Turner</td>
<td>UNITED KINGDOM</td>
</tr>
<tr>
<td>A single low dose schedule of Rituximab is non-inferior to high dose and multiple dose schedules in the treatment of steroid sensitive frequently relapsing nephrotic syndrome</td>
<td>Andrew Maxted</td>
<td>UNITED KINGDOM</td>
</tr>
<tr>
<td>Clinical outcomes in children with Henoch–Schönlein purpura nephritis without crescents</td>
<td>Jean-Daniel Delbet</td>
<td>FRANCE</td>
</tr>
<tr>
<td>Evidence for “shrunken pore syndrome” in children</td>
<td>Emil den Bakker</td>
<td>THE NETHERLANDS</td>
</tr>
<tr>
<td>Early changes in PD membrane morphology with low GDP fluids</td>
<td>Betti Schaefer</td>
<td>GERMANY</td>
</tr>
<tr>
<td>Correlation of Acoustic Radiation Force Impulse (ARFI) Elastography with Histological Findings in Pediatric Renal Transplant Patients</td>
<td>Elke Wühl</td>
<td>GERMANY</td>
</tr>
<tr>
<td>Genomic imbalances in children with chronic kidney disease</td>
<td>Beata S. Lipska-Zietkiewicz</td>
<td>POLAND</td>
</tr>
<tr>
<td>The FGF23 and Klotho axis in pediatric chronic kidney disease - a prospective cohort study</td>
<td>Ylva Tranaeus Lindblad</td>
<td>SWEDEN</td>
</tr>
<tr>
<td>Collagen (col4) mutations in steroid-resistant nephrotic syndrome (srns) in children</td>
<td>Larisa Prikhodina</td>
<td>RUSSIA</td>
</tr>
</tbody>
</table>

These will be awarded at Gala Dinner.
<table>
<thead>
<tr>
<th>NAME</th>
<th>SURNAME</th>
<th>COUNTRY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Karolis</td>
<td>Azukaitis</td>
<td>LITHUANIA</td>
</tr>
<tr>
<td>Joana</td>
<td>Verdelho Andrade</td>
<td>PORTUGAL</td>
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<tr>
<td>Vasiliki</td>
<td>Karava</td>
<td>FRANCE</td>
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<tr>
<td>Werner</td>
<td>Keenswijk</td>
<td>BELGIUM</td>
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<td>Alparslan</td>
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<td>Jitka</td>
<td>Lachova</td>
<td>CZECH REPUBLIC</td>
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<tr>
<td>Mohammed</td>
<td>Azar Ali</td>
<td>SAUDI ARABIA</td>
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<td>Priyanka</td>
<td>Khandelwal</td>
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<td>Seçil</td>
<td>Arslansoyu Çamlar</td>
<td>TURKEY</td>
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### Dimensions & Capacities

<table>
<thead>
<tr>
<th>Venue</th>
<th>Dimensions (m)</th>
<th>Floor Area (sq ft)</th>
<th>Seating Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Clyde Auditorium</strong></td>
<td>41.5 x 39.0 x 26.0</td>
<td>24,587</td>
<td>All 2,285</td>
</tr>
<tr>
<td><strong>Clyde Auditorium (G)</strong></td>
<td>136' 2&quot; x 127' 10&quot; x 85' 3&quot;</td>
<td>3,550</td>
<td>Gala 1, 150</td>
</tr>
<tr>
<td><strong>Clyde Auditorium (G+1)</strong></td>
<td>14.8 × 10.6 × 2.6</td>
<td>1,660</td>
<td>Gala 1, 60</td>
</tr>
<tr>
<td><strong>Clyde Auditorium (G+1+2)</strong></td>
<td>10.9 × 7 × 2.6</td>
<td>820</td>
<td>Gala 2, 60</td>
</tr>
<tr>
<td><strong>SEC Armadillo</strong></td>
<td>21.6 × 10.8 × 3.5</td>
<td>5,344</td>
<td>Alsh 1 or 2, 120</td>
</tr>
<tr>
<td><strong>Leven Suite</strong></td>
<td>18.3 × 10.9 × 3 (m)</td>
<td>2,141</td>
<td>Carron 1 or 2, 105</td>
</tr>
<tr>
<td><strong>Katrine Suite</strong></td>
<td>5.9 × 5.4 × 2.3</td>
<td>376</td>
<td>Etive, 30</td>
</tr>
<tr>
<td><strong>Fyne Suite</strong></td>
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<td>376</td>
<td>Etive, 30</td>
</tr>
<tr>
<td><strong>Boisdale 1</strong></td>
<td>18.3 × 10.9 × 3 (m)</td>
<td>2,141</td>
<td>Carron 1 or 2, 105</td>
</tr>
<tr>
<td><strong>Loch Suite</strong></td>
<td>10.6 × 6.0 × 2.7</td>
<td>1,194</td>
<td>Lomond Auditorium, 624</td>
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<tr>
<td><strong>Dochart Suite</strong></td>
<td>10.6 × 11 × 3.5</td>
<td>2,510</td>
<td>Lomond Auditorium, 624</td>
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<tr>
<td><strong>Cumberland Suite</strong></td>
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<td><strong>Concourse</strong></td>
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<td>Alsh 300, 115</td>
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<tr>
<td><strong>Link</strong></td>
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<td>3,550</td>
<td>Morar, 225</td>
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<tr>
<td><strong>Corridor</strong></td>
<td>10.6 × 6.0 × 2.7</td>
<td>1,194</td>
<td>Ness, 50</td>
</tr>
</tbody>
</table>

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**Scottish Event Campus, Glasgow, Scotland, G3 8YW**

Maximum capacities assuming no in-hall catering equipment required.

Dimensions are indicative of the main dimensions of the rooms and do not necessarily equate to the total floor area.

Plans are indicative only and are not true to scale.
**Joint BAPN – ESPN Paediatric Dialysis Masterclass**

9:15am  Introduction and opening remarks

9:30am  **Session 1: Dialysis access**
**Chairs:** Claus Schmitt and Enrico Verrina

Vascular Access Strategies for children
**Francis Calder**
HD access: a physician’s perspective
**Constantinos Stefanidis**
HD access: a nurse’s perspective
**Lynsey Stronach**
Panel discussion

10:30am  **Session 2: Beyond urea – optimizing dialysis adequacy**
**Chairs:** Höltä Tuula and Deepa Athawale

What is adequacy in paediatric dialysis?
**Lesley Rees**
Incremental dialysis
**Ken Farrington**
Choosing the optimal dialysis modality for your patient
**Rukshana Shroff**
Panel discussion

11:30am – 12:00pm  **Coffee Break and Exhibition: Halls 1&2**

12:00pm  **Session 3: Volume control on HD and PD**
**Chairs:** Lesley Rees and Ken Farrington

Assessing volume overload
**Wesley Hayes**
Managing volume overload
**Fabio Paglialonga**
Intradialytic hypotension
**Daljit Hothi**
Panel discussion
1:00 – 3:00pm Lunch and moderated industry walk-around with practical demonstrations of new machines and equipment

3:00pm Session 4: Guideline development in paediatric CKD and dialysis
Chairs: Constantinos Stefanidis and Manish Sinha

Introduction – developing paediatric guidelines and their utility in children
Rukshana Shroff
Reducing peritonitis risk
Sevcan Bakkaloğlu
Growth hormone treatment
Dieter Haffner
An introduction to KQuIP
Daljit Hothi
Panel discussion

5:00pm Closing remarks

Boisdale Hall

ESPN/ICCS Enuresis and Bladder Dysfunction Masterclass

10:00 – 10:05 Introduction
10:05 – 10:20 Update on ICCS guidelines on OAB and BBD in children
Tryggve Neveus
10:20 – 10:45 Daytime urinary incontinence – an overview
Michal Maternik
10:45 – 11:10 Urodynamics for the Paediatric Nephrologist
Anne Wright

11:10 – 11:40 Coffee Break and Exhibition: Halls 1&2

11:40 – 12:00 Behavioural aspects of incontinence
Charlotte van Herzeele
12:00 – 12:20 New aspects of bowel dysfunction
Rene F. Andersen
12:20 – 12:40 Urotherapy – who, how and when?
Ann Raes
12:40 – 13:00 Update on pharmacotherapy
Johan Vande Walle

13:00 – 14:00 Lunch

14:00 – 14:15 Update on ICCS guidelines on MNE and nMNE
Tryggve Neveus
14:15 – 14:40  Sleep and circadian rhythms in enuresis  
Charlotte van Herzeele

14:40 – 15:05  Bladder function in nocturnal enuresis – how to diagnose and treat?  
Michal Maternik

15:05 – 15:20  Renal aspects of enuresis – water, salt and blood pressure  
Konstantinos Kamperis

15:20 – 15:35  Desmopressin resistant enuresis – new understanding  
Lien Dossche

15:35 – 15:55  Coffee Break and Exhibition: Halls 1&2

Session 4: Treatment aspects

15:55 – 16:10  Neuromodulation – how, when and who?  
Søren Rittig

16:10 – 16:30  How to optimize alarm and desmopressin treatment?  
Konstantinos Kamperis

16:30 – 17:00  How to handle the difficult patient – combination therapy?  
Søren Rittig, Johan Vande Walle

Dochart Hall

ESPN and evolution of renal care for children in Europe

Session 1: The early days

Chairs

13:30  Conferences and collaborations in the ESPN  
Jochen Ehrich

14:00  The impact of renal biopsy on the management of nephrotic syndrome  
Patrick Niaudet and Marie Claire Gubler

14:45  Getting started: dialysis and transplantation in children  
Cyril Chantler and Stewart Cameron

15:30 – 16:00  Afternoon tea

Session 2: What have we learned?

Chairs

16:00  The quantum leap: from inactive to active management in congenital nephrotic syndrome  
Christer Homberg

16:30  The importance of the multi-professional team  
Alan Watson

Lomond Auditorium

17:30  Opening Ceremony

19:00  Welcome Civic Reception in Glasgow’s Science Centre
**Thursday 7th, 2017**

**Alsh Hall**

08:00-08:45  Personal practice: Optimising growth in CKD  
*Dieter Haffner*  
Chair: Rukshana Shroff

08:00-08:45  Personal practice: How I treat and investigate neonatal hypertension  
*David Hughes*  
Chair:

**Lomond Auditorium**

08:45-10:15  ESPN WG session: The past, present and future of paediatric CAKUT, UTI and bladder disorders.  
**Chairs:** Ann Raes, Giovanni Montini

08:45  Advances and new horizons in genetics of CAKUT  
*Stephanie Weber*

09:15  Bladder dysfunction in the paediatric recipient  
*Ann Raes*

09:45  Oral presentations  
**O-001** Oral antibiotic treatment for pyelonephritis is safe and effective if there is a formalised contact to the Department of Paediatrics  
Line Thousig Sehested - *Copenhagen University Hospital Hvidovre, Denmark*

**O-002** Role of fetal MRI in antenatally detected renal anomalies  
Tina Thekkekkara - *Sheffield Children’s NHS Foundation Trust, United Kingdom*

**O-003** Value of renal and bladder ultrasound in diagnosing vesicoureteral reflux  
Kevin Meesters - *Universitair Ziekenhuis Brussel, Belgium*

**O-004** First-year profile of biomarkers for early detection of renal injury in healthy infants  
Dusan Kostic - *Childrens Institute - University of Sao Paulo, Brazil*

**Alsh Hall**

08:45-10:15  Have clinical trials changed paediatric nephrology practice? And late breaking clinical trials.  
08:45  Clinical trials in paediatric nephrology and how they have changed practice  
*Arvind Bagga*

09:15  Which trials are needed in paediatric nephrology and how can these be realised?  
*Nick Webb*
Boisdale Hall

08:45-10:15  New ways of dialysing children
Chairs: Ali Duzova, Deepa Athavale

08:45  Nocturnal and home haemodialysis
Dominik Muller

09:15  Advances in neonatal and infant dialysis
Heather Lambert

09:45  Oral presentations

O-009  Modification of young adult outcomes on haemodialysis - changing “our” practice
Marie-Louise Turner - St George’s University Hospitals NHS Foundation Trust, London, United Kingdom

O-010  Early changes in PD membrane morphology with low GDP fluids
Betti Schaefer - Center for Pediatric and Adolescent Medicine, University of Heidelberg, Germany

O-011  Effects of haemodiafiltration (HDF) vs conventional haemodialysis (HD) on growth and cardiovascular markers in children - data from the HDF vs HD (3H) study
Rukshana Shroff - Great Ormond Street Hospital for Children, London, United Kingdom

O-012  Hemodiafiltration is associated with reduced inflammation and oxidative stress and improved endothelial risk profile compared to high-flux hemodialysis in children
Ayse Agbas - Department of Pediatric Nephrology, Istanbul University Cerrahpasa Faculty of Medicine, Istanbul, Turkey
Lomond Auditorium

10:15-11:00  PLENARY SESSION
Chairs: Rachel Lennon, Patrick Niaudet
The glomerular basement membrane – friend or foe?
Jeff Miner

11:00-11:30  Coffee Break and Exhibition: Halls 1 & 2

Lomond Auditorium

11:30-13:00  JOINT SESSION ESPU: Can we fix congenital renal tract abnormalities? Will we be able to do this better in the future?
Chairs: Soren Rittig

11:30  Could we fix renal malformations by mixing genetics and developmental biology with regenerative medicine?
Adrian Woolf

12:00  When and how to surgically fix antenatally damaged kidneys?
Guy Bogaert

12:30  Oral presentations
O-013  Bladder function at 10 years of age in boys with posterior urethral valves (PUV)
Riccardo Manuele - Evelina Children’s Hospital, London, United Kingdom

O-014  Clinical characteristics of pediatric urinary tract infection with negative urine leukocyte esterase test
Shojiro Okamoto - Tokai University Hachioji Hospital, Japan

O-015  Adolescents with posterior urethral valves: kidney and bladder function at transition to adult care.
Michal Maternik - Department of Paediatrics, Nephrology and Hypertension, Medical University of Gdansk, Poland

O-016  GDNF controls ureter length by regulating collecting duct progenitor expansion
Satu Kuure - University of Helsinki, Finland

Alsh Hall

11:30-13:00  Translating basic scientific discoveries into improved patient care
Chairs: L. van den Heuvel, Larry Green

11:30  Identifying new therapeutic targets in the nephron through a genetic approach
Detlef Bockenhauer

12:00  Novel genetic insights into vitamin D and calcium metabolism
Karl Peter Schlingmann
12:30  Oral presentations
O-017 Mutations in the leukemia inhibitory factor receptor (LIFR) gene and Lifr deficiency cause urinary tract malformations
Dieter Haffner - Department of Pediatric Kidney, Liver and Metabolic Diseases, Hannover Medical School, Germany

O-018 Australian renal gene panels: results from a national diagnostic service
Hugh McCarthy - Children’s Hospital at Westmead, Sydney, Australia

O-019 Exome sequencing for the identification of candidate genetic variants in renal hypodysplasia paediatric patients
Susanna Negrisolo - Laboratory of Immunopathology and Molecular Biology of The Kidney, Women’s And Children’s Health Department, University of Padua, Italy

O-020 Soluble urokinase plasminogen activator receptor (suPAR) serum levels predict progression of kidney disease in children
Franz Schaefer - Center for Pediatrics and Adolescent Medicine, University Hospital Heidelberg, Germany

Boisdale Hall

11:30-13:00  Advances in the diagnosis and treatment of Alport syndrome and thin membrane disease
Chairs: Julia Hoefele, Jeff Miner

11:30  Mechanisms underpinning Alport syndrome which will improve patient care
Rachel Lennon

12:00  Therapeutic options in Alport syndrome
Oliver Gross

12:30  Oral presentations
O-021 Collagen (COL4) mutations in steroid-resistant nephrotic syndrome (SRNS) in children
Larisa Prikhodina - Research Institute of Pediatrics, Pirogov Russian National Research Medical University

O-022 Targeting the type IV collagen misfolding in hereditary nephritis Alport syndrome
Kohei Omachi - Kumamoto University, Japan

O-023 Clinical genetic testing using next generation sequencing in steroid-resistant nephrotic syndrome and Alport syndrome
Ethan Sen - School of Clinical Sciences, University of Bristol, United Kingdom

O-024 STAT3 inhibition attenuates the progressive phenotypes of Alport syndrome mouse model
Tsubasa Yokota - Kumamoto University, Japan

13:00  Lunch / Posters
Lomond Auditorium

13:00-14:00 Industry symposium 1 (Please find the details at page 99)

14:00-14:30 Moderated poster session Hall 2

E-poster oral session TH1- Clinical case/series of the year
Chairs: Carol Inward, Arvind Bagga

EP-01 AN UNUSUAL CAUSE OF MACROSCOPIC HEMATURIA: ANTERIOR - POSTERIOR NUTCRACKER SYNDROME AND LEFT RENAL VEIN DUPLICATION
Demet Alaygut, Eren Soyaltin, Caner Alparslan, Hilal Şahin, Secil Arslansoyu Çamlar, Fatma Mutlubas, Belde Kasap Demir, Önder Yavascan

EP-02 A RARE CAUSE OF CHRONIC RENAL DISEASE: CONORENAL SYNDROM
Eren Soyaltın, Belde Kasap Demir, Caner Alparslan, Seçil Arslansoyu Çamlar, Elif Perihan Öncel, Özgür Kırbıyık, Demet Alaygut, Önder Yavaşcan, Fatma Mutluşas

EP-03 RENAL REPLACEMENT THERAPY FOR SEVERE HYPEROSMOLALITY AND AKI
Loai Eid, Alaa Abdulaziz, Ala Habiba

EP-04 POSSIBLE ROLE OF COMPLEMENT CASCADE IN HSPN/IGAN; A CASE REPORT
Ayse Seda Pinarbasi, Ismail Dursun, Zubeyde Gunduz, Hakan Poyrazoglu, Hulya Akgun, Afg Berdeli, Ruhan Dusunsel

EP-05 BLADDER DIVERTICULA CAUSED BY OCCIPITAL HORN SYNDROME-A CASE-REPORT
Iva Palcic, Andrea Cviktovic Roic, Goran Roic, Goran Krakar, Alemka Jaklin Kekez

EP-06 IGA NEPHROPATHY AND IGG4 RELATED ORBITAL DISEASE: A CHILD CASE
Kadriye Özdemir, Cemaliye Basaran, Özlem Barut Selver, Melis Palamar, Necil Kütükçüler, Ayse Yagci, Erkin Serdaroglu

E-poster oral session TH2- Dialysis
Chairs: Daljit Hothi, Alberto Edefonti

EP-07 ASSISTED HOME HAEMODIALYSIS
Daljit Hothi, Daljit Hothi, Kate Sinnott, Lynsey Stronach

EP-08 MORTALITY RATE IN CHILDREN WITH ESRD DUE TO NEUROGENIC BLADDER IN POLISH PEDIATRIC RENAL REPLACEMENT THERAPY REGISTRY.
Ilona Zagożdżon, Aleksandra Zurowska, Sylwester Prokurat, Jacek Rubik, Dorota Drozdz, Maria Szczepanska

EP-09 IMPACT OF HEMOGLOBIN VARIABILITY ON OUTCOME PARAMETERS IN PEDIATRIC DIALYSIS PATIENTS
Sevcan A. Bakkaloglu, Yasar Kandur, Erkin Serdaroglu, Aytul Noyan, Aysun Karabay Bayazit, Lale Sever, Sare G. Ozlu, Gul Ozcelik, Ismail Dursun, Caner Alparslan
EP-10 VITAMIN B6 CONCENTRATIONS IN PAEDIATRIC DIALYSIS PATIENTS
Triona Joyce, Frances Court Brown, Christopher Jd Reid, Manish D Sinha

EP-11 PEDIATRIC CONTINUOUS RENAL REPLACEMENT THERAPY- A REPORT OF SEVEN YEARS, THREE CENTERS
Filiz Yetimakman, Selman Kesici, Murat Tanyildiz, Umut Selda Bayrakci, Benan Bayrakci

EP-12 ULTRASOUND DILUTION AND THERMODILUTION VERSUS COLOR DOPPLER ULTRASOUND FOR ARTERIOVENOUS FISTULA ASSESSMENT IN HEMODIALYZED CHILDREN
Vasiliiki Karava, Theresa Kwon, Julien Hogan, Gilbert Franco, Georges Deschenes, Marie-alice Macher

E-poster oral session TH3- Immune mediated disease/HUS
Chairs: Johan Vande Walle, Christoph Licht

EP-13 IGA NEPHROPATHY IN CHILDREN IN THE CZECH REGISTRY OF RENAL BIOPSIES (CRRB)

EP-14 RESPONSE TO RITUXIMAB OF NEPHROTIC SYNDROME IN A CHILD WITH IPEX SYNDROME
Magdalena Drozynska-duklas, Ilona Zagozdzon, Malgorzata Mysliwiec, Wojciech Młynarski, Ninela Irga-jaworska, Aleksandra Zurowska

EP-15 LONG FOLLOW-UP OF IGA NEPHROPATHY WITH SEVERE DEBUT IN CHILDHOOD
Mar Espino, Julia Vara, Silvia Alvarez Diaz, Carmen Gallego, Angel Sevillano, Eduardo Gutierrez, Miguel Angel Martinez, Tania Carbayo

EP-16 CLINICAL AND IMMUNOPATHOLOGICAL STUDY OF GLOMERULOPATHIES WITH DOMINANT MESANGIAL IMMUNOGLOBULIN M EXPRESSION IN BELARUSIAN CHILDREN
Natallia Tur, Victoria Savosh, Tatjana Letkouskaya, Ina Kazyra, Eugenij Cherstvoy, Aliaksandr Sukalo

EP-17 HEMOLYTIC UREMIC SYNDROME OUTBREAK IN ISTANBUL-TURKEY IN 2015; OUTCOME AND ECULIZUMAB EXPERIENCE
Ayşe Ağbaş, Nilüfer Göknar, Nurver Akinci, Zeynep Yürük Yildirim, Mehmet Taşdemir, Meryem Benzer, Ibrahim Gökçe, Nuran Küçük, Demet Demirkol, Salim Çalışkan

EP-18 HUS INDUCED CARDIAC FAILURE IS REVERSIBLE USING CARDIOPULMONARY BYPASS AS RESCUE
René Andersen, Jesper Bjerre, Johan Povlsen, Mette Veien, Konstantinos Kamperis, Søren Rittig
E-poster oral session TH4- Inherited renal diseases
Chair: Karl Peter Schlingmann, Velibor Tasic

EP-19 THE EUROPEAN REFERENCE NETWORK FOR RARE KIDNEY DISEASES (ERKNET)
Alexandra Carls, Franz Schaefer, Erknet Consortium

EP-20 CARGLUMIC ACID MAY PREVENT THE NEED OF INVASIVE PROCEDURES IN PATIENTS WITH HYPERAMMONAEMIA DUE TO BRANCHED-CHAIN ORGANIC ACIDAEMIAS.
Katarina Brennerova, Vladimir Bzduch, Darina Behulova, Martina Skoknova, Ludmila

EP-21 CLINICAL AND GENETIC HETEROGENEITY OF EARLY-ONSET NEPHROCALCINOSIS IN CHILDREN
Svetlana Papizh, Larisa Prikhodina, Tatiana Vladimirova, Michael Ludwig, Zilya Bashirova, Marina Lebedenkova, Tatiana Nikishina, Tatiana Lepaeva

EP-22 RENAL INVOLVEMENT IN GLYCOGEN STORAGE DISEASE TYPE I: A CROSS SECTIONAL STUDY
Dolomanova Olga, Ene Lavina, Lemoine Sandrine, Fouilhoux Alain, Guffon Nathalie, Champagnac Jean, Dubourg Laurence

EP-23 CYSTEAMINE AFFECTS NOT ONLY OSTEOCLASTIC ACTIVITY BUT ALSO OSTEOBLASTIC DIFFERENTIATION
Debora Claramunt-taberner, Sacha Flammier, Segolene Gaillard, Olivier Peyruchaud, Irma Machuca-gayet, Justine Bacchetta

EP-24 A NOVEL HETEROZYGOUS DE NOVO 7BP FRAMESHIFT DELETION IN PBX1 CAUSING BILATERAL DYSPLASTIC KIDNEYS AND HYPOPLASTIC CLAVICLES IDENTIFIED BY WHOLE-EXOME SEQUENCING
Korbinian Riedhammer, Corinna Siegel, Bader Alhaddad, Reka Kovacs-nagy, Matias Wagner, Carmen Montoya, Thomas Meitinger, Julia Hoefele

E-poster oral session TH5- Tubular disorders
Chairs: Detlef Bockenhauer, Ewa Elenberg

EP-25 CALCIUM OXALATE UROLITHIASIS IN CHILDREN: URINARY PROMOTERS/INHIBITORS AND ROLE OF THEIR RATIOS
Daniel Turudic, Danica Batinic, Anja Tea Golubic, Mila Lovric, Marija Topalovic-grkovic, Danko Batinic, Danko Milosevic

EP-26 CALCIUM-SENSING RECEPTOR GENE POLYMORPHISMS AND IDIOPATHIC HYPERCALCIURIA IN CHILDREN
Ekaterini Siomou, Maria Pavlou, Zoe Papadopoulou, Ageliki-maria Vlaikou, Nikolaos Chaliasos, Maria Syrrou

SCIENTIFIC PROGRAMME
EP-27 UROLITHIASIS IN INFANTS; IS TREATMENT NECESSARY?
Funda Baştuğ, Binnaz Çelik, Sibel Yel, Hulya Nalçacioğlu, Emine Tartici, Çiğdem Karakükçü, Yasemin Altuner Torun

EP-28 OXIDATIVE STRESS AND RENAL TUBULAR DYSFUNCTION IN PEDIATRIC NEPHROLITHIASIS: PROTEOMIC EVIDENCE
Larisa Kovacevic, Hong Lu, Joseph A. Caruso, Yegappan Lakshmanan

EP-29 RENAL INVOLVEMENT IN GLYCOGEN STORAGE DISEASE TYPE I: A CROSS SECTIONAL STUDY
Dolomanova Olga, Ene Lavina, Lemoine Sandrine, Fouilhoux Alain, Guffon Nathalie, Champagnac Jean, Dubourg Laurence

EP-30 TOLVAPTAN USED SUCCESSFULLY TO TREAT SYNDROME OF INAPPROPRIATE ANTI DIURETIC HORMONE SECRETION IN A CHILD
Umut Selda Bayrakci, Adem Yasin Koksoy, Asli Kantar Ozsahin, Fatma Semsa Cayci

Lomond Auditorium

14:30-16:00 JOINT SESSION ERA-EDTA: Can we prevent cardiovascular disease developing in children and adults with kidney disease?
Chairs: Elena Levchenko, Jonathan Fox

Hypertension control and RAAS blockade: Lessons from adult studies and room for improvement in children?
Mustafa Arıcı
Uromodulin, kidney function and cardiovascular disease
Olivier Devuyst
What needs to be targeted in CKD children to reduce their lifetime risk of cardiovascular disease?
Lesley Rees

Alsh Hall

14:30-16:00 New ways of modifying the immune system to treat kidney disease
Chairs: Georges Deschenes, Carmine Pecoraro

14:30 Immune profiling of cells
Eoin McKinney

15:00 Translating results of comprehensive complement studies into clinical practice
Christoph Licht

15:30 Oral presentations

O-025 Double filtration plasmapheresis - 10-year experience as an alternative to plasma exchange
Andrew Maxted - Nottingham Children’s Hospital, United Kingdom
O-026  IL-10 Polymorphisms in children with tubulointerstitial nephritis and uveitis  
Sari Rytkönen - Pedego Research Unit and Medical Research Center (MRC), Oulu University Hospital, Finland

O-027  IL-10 as a potential mediator in parenchymal damage in children with congenital anomalies of the kidney and urinary tract  
Emiliya Kostadinova - Trakia University, Medical Faculty, Bulgaria

O-028  Tocilizumab (anti-IL6 receptor) as a potential treatment for idiopathic nephrotic syndrome  
Marie Magnavacca - Hôpital Robert-Debré, Paris, France

Boisdale Hall

14:30-16:00  Kidney Research UK sponsored session: Using information technology to improve patient care  
Chairs: Vincent Tse, Sandra Currie

14:30  AI-enabled healthcare  
Dom King

15:00  The power of social media  
Tom Oates

15:30  Oral presentations

O-029  Successfully implementing transition by addressing common misconceptions and use of the Ready Steady Go transition programme  
Arvind Nagra - Southampton Children’s Hospital, United Kingdom

O-030  Acute pediatric nephrology simulation  
Mostafa Elbaba, Hamad Medical Corporation, Qatar

O-031  All-cause mortality and cardiovascular disease incidence in patients with childhood-onset end-stage renal disease in Scotland  
Dinara Galiyeva - Usher Institute of Population Health Sciences and Informatics, University of Edinburgh, Scotland

O-032  Causes of non-elective hospitalizations in children with chronic kidney disease (CKD): findings from the 4c study  
Jitka Lachova - University Hospital Motol, Prague, Czech Republic

16:00-16:15  Coffee Break and Exhibition: Hall 1&2
### Lomond Auditorium

**16:15-17:00**  
**PLENARY SESSION**  
**Chairs:** Pierre Cochat, Martin Christian  
Global advancements in preventing and treating kidney disease.  
Still a long way to go  
**John Feehally**

**17:00-18:00**  
**Young nephrologists’ session**  
**Chairs:** Elena Levchenko, Marloes Michels  
Becoming a new paediatric nephrologist and balancing clinical work, clinical and lab research and family..!  
**Djalila Mekahli - Ana Teixeira - Louise Oni - Caner Alparslan**

### Alsh Hall

**17:00-18:00**  
Industry symposium 2 (Please find the details at page 99)

### Boisdale Hall

**17:00-18:00**  
Industry symposium 3 (Please find the details at page 99)

**18:30**  
**Fun Run (KRUK, SEC CONCOURSE)***
## SCIENTIFIC PROGRAMME

### Friday 8th, 2017

#### Alsh Hall

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>07:45-08:45</td>
<td>Industry symposium 4 (Please find the details at page 99)</td>
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#### Lomond Auditorium

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<th>Time</th>
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<tr>
<td>08:00-08:45</td>
<td>Personal practice: Therapy-resistant enuresis</td>
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<td>Chair: Marijan Saraga</td>
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<td>Tryggve Neveus</td>
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#### Boisdale Hall

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<tr>
<td>08:00-08:45</td>
<td>Personal practice: The child with a kidney stone</td>
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<td>Chair: Ashot Sarkissian</td>
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<td>Ozan Ozkaya</td>
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#### Lomond Auditorium

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<tr>
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<td>Chair: Christer Holmberg</td>
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<td>Unlocking the genetic secrets of nephrotic syndrome</td>
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<td>Friedhelm Hildebrandt</td>
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<td>09:30-11:00</td>
<td>ESPN WG session: The past, present and future of paediatric CKD</td>
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<td>and bone disorders</td>
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<td>Chairs: Jaap Groothoff, Dieter Haffner</td>
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<td>09:30</td>
<td>Vitamin D treatment in children with CKD: guidelines of the ESPN CKD-MBD and dialysis</td>
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<td>Justine Bacchetta</td>
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<tr>
<td>10:00</td>
<td>New insights of FGF23/Klotho system in CKD</td>
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<td>Maren Leifheit-Nestler</td>
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<td>10:30</td>
<td>Oral presentations</td>
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| O-037    | Evidence for “shrunken pore syndrome” in children                     |
|          | Emil den Bakker - *Vu Medical Centre, The Netherlands*                |

| O-038    | Elevated myocardial wall stress predicts left ventricular remodelling in children with chronic kidney disease |
|          | Haotian Gu - *Kings College London, United Kingdom*                  |

| O-039    | The FGF23 and Klotho axis in pediatric chronic kidney disease - a prospective cohort study |
|          | Ylva Tranaeus Lindblad - *Karolinska Institutet, Clintec, Division of Pediatrics, Sweden* |
Anthropometry and clinical outcomes in paediatric RRT - results from the ESPN/ERA-EDTA registry
Marjolein Bonthuis - ESPN/ERA-EDTA Registry, Department of Medical Informatics, Academic Medical Center, University of Amsterdam, The Netherlands

Alsh Hall

09:30-11:00  ESPN WG session: The past, present and future of paediatric transplantation
             Chairs: Luca Dello Strologo, Burkhard Toenshoff

09:30  Update on cell therapies for the induction of tolerance after kidney transplantation
       Christian Morath

10:00  Complement-binding DSA and antibody-mediated rejection
       Jon Jin Kim

10:30  Oral presentations

O-033  Pre-emptive kidney transplantation is associated with improved graft survival in children: Data from the French renal registry
       Jérôme Harambat - Bordeaux University Hospital, France

O-034  Correlation of acoustic radiation force impulse (ARFI) elastography with histological findings in pediatric renal transplant patients
       Elke Wühl - Center for Pediatrics and Adolescent Medicine, University Hospital Heidelberg, Germany

O-035  Association of angiotensin II type 1 receptor antibodies with graft histology, function and survival in pediatric renal transplant recipients
       Alexander Fichtner - Department of Pediatrics I, University Children’s Hospital of Heidelberg, Germany

O-036  In vitro tacrolimus exposure in human proximal tubule cells results in differentially increased CTGF expression in relation to the pharmacogenetic background for CYP3A5 and ABCB1.
       Yasaman Ramazani - KU Leuven, Belgium

Boisdaile Hall

09:30-11:00  ESPN WG session: The past, present and future of idiopathic nephrotic syndrome
             Chairs: Alexi Tsygin, Marina Vivarelli

09:30  Treating idiopathic nephrotic syndrome...are steroids the answer?
       Georges Deschenes

10:00  Changing environmental and epidemiological modulators of nephrotic syndrome
       Claire Dossier
10:30 Oral presentations

O-041 Ubiquitin carboxyl-terminal hydrolase L1 is a podocyte target of IgG antibodies in idiopathic nephrotic syndrome
Georges Deschenes - APHP Robert Debre, Paris, France

O-042 A single low dose schedule of rituximab is non-inferior to high dose and multiple dose schedules in the treatment of steroid sensitive frequently relapsing nephrotic syndrome
Andrew Maxted - Nottingham Children’s Hospital, United Kingdom

O-043 Is RAAS blockade effective in NPHS2 glomerulopathy?
Agnes Trautmann - Division of Pediatric Nephrology, University Center for Pediatrics and Adolescent Medicine, Heidelberg, Germany

O-044 Risk factors for cardiovascular comorbidities in children with steroid-sensitive and steroid-resistant nephrotic syndrome
Fehime Kara Eroglu - Hacettepe University Faculty of Medicine, Division of Pediatric Nephrology, Ankara, Turkey

11:00-11:30 Coffee Break and Exhibition: Halls 1&2

Lomond Auditorium

11:30-13:00 Advances in the diagnosis and treatment of TMA/HUS in children
Chairs: Michiel Schreuder, Gema Ariceta

11:30 Personalisation of eculizumab therapy in atypical HUS
Nicole van de Kar

12:00 Anti-complement factor H antibodies in kidney disease – pathogenesis and treatment
Arvind Bagga

12:30 Oral presentations

O-045 Eculizumab dosing regimen in atypical HUS: possibilities for individualized treatment
Elena Volokhina - Radboud University Medical Centre, Nijmegen, The Netherlands

O-046 Improved outcomes for paediatric patients with atypical haemolytic uremic syndrome (aHUS) receiving long-term eculizumab treatment during on-treatment periods compared with off-treatment periods
Lars Pape - Hannover Medical School, Germany

O-047 Improved outcomes with prompt management of anti-factor H (FH) associated atypical hemolytic uremic syndrome (aHUS) in children: Trends from nationwide database
Priyanka Khandelwal - All India Institute of Medical Sciences, New Dehli, India

O-048 Genomic rearrangement events within complement factor H resulting in atypical haemolytic uremic syndrome
Patrick Walsh - National Renal Complement Therapeutic Centre, Newcastle upon Tyne, United Kingdom
Alsh Hall

11:30-13:00  ESPN WG session: The past, present and future of inherited renal disorders  
Chairs: Francesco Emma, Velibor Tasic

11:30  Diagnosis, treatment and mechanisms of nephrocalcinosis  
Martin Konrad

12:00  Treatment, mechanism and prognosis of nephrogenic diabetes insipidus  
Elena Levchenko

12:30  Oral presentations

O-049  Targeted exome sequencing of a cohort of 204 patients identifies PBX1 as a novel gene involved in monogenic CAKUT  
Laurence Heidet - APHP, Pediatric Nephrology Department, Reference Center MARHEA, Necker Hospital, Paris, France

O-050  Genomic imbalances in children with chronic kidney disease  
Beata S. Lipska-Zietkiewicz - Department of Biology and Medical Genetics, Medical University of Gdańsk, Poland

O-051  Clinical manifestations of systemic oxalosis in primary hyperoxaluria type 1: when do which clinical manifestations occur?  
Sander Garrelfs - Department of Pediatric Nephrology, Emma Children’s Hospital, University of Amsterdam, The Netherlands

O-052  Familial mediterranean fever in patients diagnosed with Fabry disease prevalence  
Ipek Akil - Celal Bayar University, Manisa, Turkey

Boisdale Hall

11:30-13:00  ESPN WG session: The past, present and future of paediatric dialysis  
Chairs: Sevcan Bakkaloglu, Alberto Edefonti

11:30  What is the best way to use peritoneal dialysis in our children?  
Aleksandra Zurowska

12:00  Hemodiafiltration: is this a superior dialysis modality for children?  
Rukshana Shroff

12:30  Oral presentations

O-053  Feasibility and tolerability of sustained low efficiency dialysis (SLED) in critically sick paediatric patients: a multicentric retrospective study  
Rajiv Sinha - Institute of Child Health, Kolkata, India

O-054  Running a successful paediatric home haemodialysis service: overcoming treatment risks at home  
Louise Pittendrigh - Royal Hospital for Children, Glasgow, United Kingdom
O-055  A randomized, double-blind, placebo-controlled study to assess the efficacy and safety of cinacalcet in pediatric subjects with chronic kidney disease and secondary hyperparathyroidism receiving dialysis
Gema Ariceta - Vail Dhebron Hospital, Barcelona, Spain

O-056  Hemodialysis in small children - data from the international pediatric hemodialysis network
Dagmara Borzych-Duzalka - Division for Pediatrics, Nephrology and Hypertension, Medical University of Gdańsk, Poland

13:00  Lunch / Posters

Lomond Auditorium

13:00-14:00  Industry symposium 5 (Please find the details at page 99)

14:00-14:45  Moderated poster session Hall 2

E-poster oral session FRI 1- AKI/Hypertension
Chairs: David Askenazi, David Milford

EP-31  DO SERUM AND URINARY CONCENTRATIONS OF KIDNEY INJURY MOLECULE-1 IN HEALTHY NEWBORNS DEPEND ON BIRTH WEIGHT, GESTATIONAL AGE OR GENDER?
Monika Kamianowska, Marek Szczepański, Elżbieta Ewa Kulikowska, Barbara Bebko, Anna Wasilewska

EP-32  COMPARISON BETWEEN NGAL, CYSTATINE C AND FAB URINARY EXCRETION AS A MARKERS OF AN ACUTE KIDNEY INJURY AFTER CONTRAST ADMINISTRATION.
Daria Tomczyk, Anna Jander, Tomasz Moszura, Paweł Dryżek, Sebastian Górecki, Ewa Głowacka, Jolanta Romak, Marcin Tkaczyk

EP-33  LOWERING OF DIETARY FRUCTOSE LOAD MAY LEAD TO AN IMPROVEMENT OF ARTERIAL STIFFNESS IN HYPERTENSIVE AND PREHYPERTENSIVE CHILDREN.
Małgorzata Stańczyk, Daria Tomczyk, Monika Grzelak, Justyna Topolska-kusiak, Piotr Raczyński, Marcin Tkaczyk

EP-34  THE ROLE OF SUBENDOCARDIAL VIABILITY RATIO AND EJECTION DURATION IN CARDIOVASCULAR RISK DETERMINATION IN CHILDREN
Nataša Marčun Varda, Sara Nikolić, Mirjam Močnik

EP-35  RENAL COMPLICATIONS OF SEASONAL INFLUENZA VIRUS INFECTIONS
Özlem Sert, Elif Çomak, Nilgün Erkek, İmran Sağılık, Dilek Çolak, Derya Mutlu, Gülşah Kaya Aksoy, Mustafa Koyun, Sema Akman
EP-36 PAEDIATRIC DIALYSIS ACCESS COMPLICATIONS IN THE UK
Patrick Walsh, Manish Sinha, Amrit Kaur, Kay Tyerman, Henry Morgan, Rajesh Krishnan, Carol Inward, Deepa Athavale, Farida Hussain, Heather Maxwell, Vincent Tse

EP-37 EVALUATION OF CHANGES IN MYOCARDIAL MECHANICS IN CHILDREN DURING TREATMENT OF MALIGNANT HYPERTENSION
S. Alborikan, K. Pushparajah, M.d. Sinha, J. Simpson

EP-38 COMPARISON OF PULSE WAVE VELOCITY OSCILLOMETRIC MEASUREMENT WITH APPLANATION TONOMETRY IN CHILDREN AND ADOLESCENTS
Stella Stabouli, Nikoleta Printza, John Dotis, Chris Zervas, Katerina Chryssaidou, Olga Maliachova, Fotios Papachristou

EP-39 EVOLUTION OF TREATMENT RESISTANT-HYPERTENSIVE CHILDREN WITH RENAL MAGNETIC RESONANCE ANGIOGRAPHY
Umut Selda Bayrakci, Adem Yasin Kosoy, Adalet ElÇin Yildiz, Emel İsiyel, Fatma Semsa Cayci, Aslı Kantar Oezsahin, Altan Gunes

E-poster oral session FRI 2-Bladder /CAKUT/ UTI
Chairs: Adrian Woolf,

EP-40 THE CORRELATION BETWEEN MONOSYMPTOMATIC ENURESIS AND ALLERGIC DISEASES IN CHILDREN
Suzan Yilmaz DurmuŞ, Demet Alaygut, Alper Soylu, Caner Alparslan, Seda Şirin Köse, Özden Anal

EP-41 THE CHANGING PATTERN OF ANTI-BIOTIC RESISTANCE IN URINARY TRACT INFECTIONS
Eda Didem Kurt-sukur, Z Birsin Ozcakar, Nilgun Cakar, Merve Karaman, Musa Ozturk, Ozlem Dogan, Haluk Guriz, Fatos Yalcinkaya

EP-42 TGFB1 -509C/T POLYMORPHISM IN CONGENITAL UROPATHIES
Spaska Stanilova, Emiliya Kostadinova, Veneciya Botzova, Lyuba Miteva

EP-43 CEFOTAXIME VERSUS PIPERACILLIN-TAZOBACTAM AS EMPIRICAL TREATMENT FOR FEBRILE URINARY TRACT INFECTION IN INFANTS LESS THAN 3 MONTHS OLD
Jae Hong Choi, Min-su Oh, Sorina Kim, Juyeon Lee, Yoon-joo Kim, Hyun Sik Kang, Seung Hyo Kim, Sanghoon Han, Ki-soo Kang, Kyoung Hee Han

EP-44 IMPROVED SLEEP QUALITY FOLLOWING ADENOTONSILLECTOMY IS ASSOCIATED WITH ENURESIS RESOLUTION IN CHILDREN WITH SLEEP-DISORDERED BREATHING
Larisa Kovacevic, Hong Lu, Yegappan Lakshmanan

EP-45 EFFICACY OF 4-MONTH TENS THERAPY FOR OAB - OVERACTIVE BLADDER.
Agata Lakomy-gawryszewska, Michal Maternik, Magdalena Drożyńska-duklas, Katarzyna Jozefowicz, Ilona Chudzik, Andzrej Golebiewski, Aleksandra Zuworska
EP-46 ASSESSMENT MARKERS OF SCLEROSIS AND COLLAGENOPATHY IN THE DIAGNOSIS OF REFLUX NEPHROPATHY IN CHILDREN WITH VESICOURETERAL REFLUX
Natalia Zaicova Vladimir Dlin, Anatolii Korsunschii, Nelli Revenco

EP-47 MULTIDRUG RESISTANT BACTERIA IN CHILDREN WITH URINARY TRACT INFECTIONS AND THEIR MANAGEMENT
Nataša Marčun Varda

EP-48 IS URINE INTERCELLULAR ADHESION MOLECULE-1 A MARKER OF RENAL DISORDER IN CHILDREN WITH URETEROPELVIC JUNCTION OBSTRUCTION?
Katarzyna Taranta-janusz, Joanna Michaluk-skutnik, Anna Wasilewska

E-poster oral session FRI 3-CKD
Chairs: Marc Lilien, Dieter Haffner

EP-49 EVALUATION OF WAVE PULSE VELOCITY IN CHILDREN AND ADOLESCENTS WITH CHRONIC KIDNEY DISEASE
Ana Paula Brecheret, Ana Lucia Cardoso Santos Abreu, Renata Lopes, Aluizio Barbosa Carvalho, Francisco Antonio Helfenstein Fonseca, Maria Cristina Andrade

EP-50 AUTOMATED ESTIMATED GFR REPORTING CAN REDUCE THE NEED FOR MEASURED GFR IN ONCOLOGY PATIENTS
Andrew Lunn, Sophie Wilne

EP-51 AN EXPLORATION OF THE ASSOCIATION BETWEEN URAEMIC TOXIN CONCENTRATIONS AND QUALITY OF LIFE IN CHILDREN WITH CHRONIC KIDNEY DISEASE
Snauwaert Evelien, De Bruyne Elke, Vanherzeele Charlotte, Holvoet Els, Raes Ann, Van Biesen Wim, Glorieux Griet, Van Hoeck Koen, Van Dyck Maria, Godefroid Nathalie, Roels Sanne, Vande Walle Johan, Eloot Sunny

EP-52 SINGLE-POINT IOHEXOL PLASMA CLEARANCE IN CHILDREN: VALIDATION OF MULTIPLE FORMULAS AND SAMPLING TIMES
Camilla Tøndel, Cathrin Lytomt Salvador, Karl Ove Hufthammer, Bjørn Bolann, Brackman Damien, Anna Bjerre, Einar Svarstad, Atle Brun

EP-53 EARLY PROTEINURIA LOWERING BY ACE INHIBITION IS PREDICTIVE OF RENAL SURVIVAL IN CHILDREN WITH CHRONIC KIDNEY DISEASE
Sophie Van Den Belt, Hiddo Jan Lambers Heerspink, Valentina Gracchi, Dick De Zeeuw, Elke Wuehl, Franz Schaefer

EP-54 AN OPEN-LABEL, SINGLE-DOSE STUDY TO EVALUATE THE SAFETY, TOLERABILITY, PHARMACOKINETICS, AND PHARMACODYNAMICS OF CINACALCET IN PEDIATRIC SUBJECTS AGED 28 DAYS TO < 6 YEARS WITH CHRONIC KIDNEY DISEASE RECEIVING DIALYSIS
Bradley Warady, Anthony Portale, Hao Zhang, Lucy Yan, Bella Ertik, Edward Lee, Shahnaz Shahinfar, Bastian Dehmel, Winnie Sohn
EP-55 IS NT-PROBNP A RELIABLE MARKER FOR BODY FLUID STATUS IN CHILDREN WITH CHRONIC KIDNEY DISEASE?
Hulya Nalcacioglu, Ozan Ozkaya, H.candas Kafali, Demet Tekcan, Bahattin Avci, Kemal Baysal

EP-56 HOSPITALIZATION BURDEN IN CHILDREN WITH CHRONIC KIDNEY DISEASE (CKD): FINDINGS FROM THE 4C STUDY

EP-57 PRENATAL ALCOHOL EXPOSURE AFFECTS RENAL FUNCTION IN SCHOOLCHILDREN
Liane Correia-costa, Franz Schaefer, Alberto Caldas Afonso, Sofia Correia, João Tiago Guimarães, António Guerra, Henrique Barros, Ana Azevedo

E-poster oral session FRI 4-Glomerular disease
Chairs: Georges Deschenes, Luisa Murer

EP-58 MUTATIONS IN LAMB2 ARE ASSOCIATED WITH FSGS AND SEPTO-OPTIC DYSPLASIA
Mona Tahoun, Scott Hasson, Emma Ashton, Mehul Dattani, Aoife Waters

EP-59 MAY DECREASED COMPLEMENT 4 BE A PREDICTIVE FACTOR OF DECREASED GLOMERULAR FILTRATION RATE IN CHILDREN WITH ACUTE POSTSTREPTOCOCCAL GLOMERULONEPHRITIS?
Beltinge Demircioglu Kilic, Mehtap Akbalik Kara, Mithat Buyukcelik, Ayse Balat

EP-60 PERSISTENT ISOLATED MIROHEMATURIA IN CHILDREN: IS RENAL BIOPSY REALY UNNECESSARY?
Danica Batinic, Danko Milosevic, Marijana Coric, Marija Topalovic-grkovic, Danko Batinic, Daniel Turudic

EP-61 ANALYSIS OF CILIATED PODOCYTES DURING NORMAL HUMAN GLOMERULAR DEVELOPMENT AND IN NEPHROTIC KIDNEYS
Katarina Vukojevic, Mirna Saraga-babic, Natalija Filipovic, Ivana Bocina, Merica Glavina Durdov, Marijan Saraga

EP-62 TOCILIZUMAB (ANTI-IL6 RECEPTOR) AS A POTENTIAL TREATMENT FOR IDIOPATHIC NEPHROTIC SYNDROME
Marie Magnavacca, Claire Dossier, Véronique Baudouin, Theresa Kwon, Julien Hogan, Georges Deschenes

EP-63 EXPRESSION OF CONNEXINS CX 43 AND CX45 IN DEVELOPING HUMAN KIDNEYS, POSTNATAL HEALTHY KIDNEYS AND IN CONGENITAL NEPHROTIC SYNDROME OF THE FINNISH TYPE (CNF)
Natalija Filipovic, Katarina Vukojevic, Ivana Bocina, Marijan Saraga, Mirna Saraga-babic
EP-64 VITAMIN D DEFICIENCY – RISK FACTOR FOR GROWTH RETARDATION IN CHILDREN WITH IDIOPATHIC NEPHROTIC SYNDROME?
Venetsiya Botzova, Emilia Kostadinova, Stanimira Elkina, Pavlina Laleva, Chayka Petrova, Nachko Totzev, Aylin Sabri

EP-65 CONGENITAL NECROTIC SYNDROME: A NOVEL NON-PATHOGENIC INTRAGENIC DELETION OF WT1 WITH DEVELOPMENT OF WILMS TUMOUR: C.[643-6C>A];[=]
Victoria Harkins, Heather Maxwell, Ian Ramage

EP-66 URINARY POTASSIUM TO URINARY POTASSIUM PLUS SODIUM RATIO CAN ACCURATELY IDENTIFY HYPOVOLAEMIA IN NEPHROTIC SYNDROME
Werner Keenswijk Ann Raes, Johan Vande Walle

E-poster oral session FRI 5-Transplantation
Chairs: Steven Marks, Burkhard Toenshoff

EP-67 URINARY EXOSOMES ISOLATION: DIFFERENT METHODS TO DISCOVER NOVEL BIOMARKERS OF KIDNEY REJECTION
Andrea Carraro, Susanna Negrisolo, Giulia Fregonese, Elisa Benetti, Anna Maria Tolomeo, Luisa Murer

EP-68 EVALUATION OF SAFETY AND EFFICACY OF FOLLOW-UP BIOPSIES IN MONITORING RENAL PAEDIATRIC TRANSPLANT
Germana Longo Giulia Fregonese, Elisa Benetti, Davide Meneghesso, Mattia Parolin, Enrico Vidal, Andrea Carraro, Susanna Negrisolo, Luisa Murer

EP-69 RENAL FUNCTION AFTER PEDIATRIC COMBINED LIVER KIDNEY TRANSPLANTATION
Jesper M. KivelÅ, Christer Holmberg, Hannu Jalanko, Mikko P. Pakarinen, Jouni Lauronen

EP-70 IS CONTRACEPTIVE ADVICE BEING GIVEN TO ADOLESCENT RENAL TRANSPLANT PATIENTS?
Samantha Jayne Williamson, Larissa Kerecuk, Graham Lipkin, Tanya Pankhurst

EP-71 KIDNEY TRANSPLANTATION IN SMALL CHILDREN: A MATCH-CONTROLLED RISK ASSESSMENT

EP-72 SUCCESSFUL KIDNEY ALLOGRAFT IN PATIENT WITH DENSE DEPOSIT DISEASE
Delbet Jean-daniel, Ulinski Tim, Auger Martin

EP-73 EN-BLOC KIDNEY TRANSPLANTATION FROM INFANT DONORS INTO PEDIATRIC RECIPIENTS: A SINGLE CENTER EXPERIENCE
Elif Çomak, Gülsah Kaya Aksoy, Mustafa Koyun, Bülent Aydinli, Ayhan DinÇkan, Sema Akman
EP-74 TACROLIMUS VARIABILITY: A CAUSE OF DONOR SPECIFIC ANTIBODY FORMATION IN RENAL TRANSPLANTATION?
GÜlŞah Kaya Aksoy, Elif Çomak, Mustafa Koyun, Halilade Akbas, Bülent Aydinli, Fahri Ucar, Sema Akman

EP-75 PENTRAXIN-3 AND INFLAMMATORY STATUS IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS
Nur Canpolat, Cigdem Oruc, Seha Saygili, Hakan Ekmekci, Fatma Lale Sever, Salim Caliskan

Lomond Auditorium

14:45-15:30 PLENARY SESSION
Chairs: Richard Coward, Adrian Woolf

Rebuilding a kidney from patient stem cells: what will the future look like?
Mellissa Little

15:30-17:00 JOINT SESSION EWOPA
Chairs: Christopher Reid, Alan Watson

15:30 History and current state of psychosocial care in paediatric nephrology
Dirk Bethe, Christopher Reid
16:00 More than just IQ – specific neurocognitive difficulties in children with chronic renal failure and kidney transplantation
Jenny Prüfe
16:15 The sibling voice - The impact of transplantation on siblings
Gráinne Walsh
16:30 Renal replacement therapy in children with a severe mental disability
Willem Lore, Elena Levchenko

Alsh Hall

15:30-17:00 Improving the identification and outcomes for paediatric and neonatal acute kidney injury.
Chairs: Anna Bjerre, David Milford

15:30 Short and long –term outcomes of neonatal kidney disease
David Askenazi
16:00 How to intervene in pediatric AKI with dialysis
Stefano Picca
16:30 Oral presentations

O-057 European survey on diagnosis and management of crescentic glomerulonephritis in children
Esra Baskin - Baskent University, Ankara, Turkey
O-058 Urinary neutrophil gelatinase-associated lipocalin (NGAL) and serum cystatin C measurements for early diagnosis of acute kidney injury in children
Jameela Kari - Paediatric Nephrology Center of Excellence, Department of Pediatrics, King Abdulaziz University, Jeddah, Kingdom of Saudi Arabia

O-059 Eculizumab treatment on renal function in paediatric aHUS patients with kidney transplant: data from the aHUS global registry
Choni Rinat - Pediatric Nephrology, Shaare Zedek Medical Center, Jerusalem, Israel

O-060 Cardiovascular complications in atypical haemolytic uraemic syndrome in children
Khadija Emirova - Moscow State University of Medicine and Dentistry, Russia

Boisdale Hall

15:30-17:00 Advances in C3 glomerulopathies and dense deposit disease
Chairs: Thomas Neuhaus, Sally Johnson

15:30 Pathogenesis of C3G: from bench to bedside
Christoph Licht

16:00 A clinical approach to C3G
Marina Vivarelli

16:30 Oral presentations

O-061 Detection of convertase-stabilizing factors in patients with complement-mediated renal diseases
Marloes Michels - Radboud University Medical Center, Nijmegen, The Netherlands

O-062 Clinical outcomes in children with Henoch-Schönlein purpura nephritis without crescents
Jean-Daniel Delbet - Pediatric Nephrology, Armand Trousseau Hospital, APHP, University Pierre and Marie Curie, Paris, France

O-063 Steroid dependent and frequently relapsing nephrotic syndrome is associated with persistent disease into adulthood
Trine Korsgaard - Paediatric and Adolescent Medicine, Aarhus University Hospital, Denmark

O-064 Genetic and clinical characteristics of patients with C3 glomerulopathy
Rezan Topaloglu - Hacettepe University Faculty of Medicine, Department of Pediatric Nephrology, Ankara, Turkey

Lomond Auditorium

17:00-18:30 ESPN General Assembly

19:30 Gala dinner and ceilidh (Kelvingrove Art Gallery)
Saturday 9th, 2017

Lomond Auditorium

08:00-08:45 Personal practice: What do I do with a child with a cyst in their kidney?
   **Djalila Mekahli**
   **Chair: Max Liebau**

Boisdale Hall

Chair: Andrew Lunn

08:00-08:45 Personal practice: How to recognize and optimally treat AKI in neonates
   **David Askenazi**

Lomond Auditorium

08:45-10:15 Understanding tubular physiology to improve patient care
   **Chairs: Rosa Vargas, Ewa Elenberg**

08:45 Distal Renal Tubular Acidosis
   **Fernando Santos**

09:15 The molecular basis of non-cystinotic Fanconi syndrome
   **Francesco Emma**

09:45 Oral presentations

O-065 Efficacy and acceptability of ADV7103, an innovative prolonged-release oral alkalising formulation in distal renal tubular acidosis (dRTA) patients
   Bertholet-Thomas - Centre de référence des Maladies rénales rares, Néphrogones, Hôpital Femme Mère Enfant, Bron, France- Filière ORKiD

O-066 Chronic kidney disease and renal transplant outcomes in patients with cystinosis
   Ewa Elenberg - Texas Children’s Hospital, Baylor College of Medicine, United States

O-067 The role of macrophage activation markers in the therapeutic monitoring of nephropathic cystinosis: a multicentre longitudinal study
   Mohamed Ibrahim - KU Leuven, Belgium

O-068 French cohort of transient antenatal Bartter syndrome with MAGED2 mutations
   Anne Legrand - Assistance Publique-Hôpitaux de Paris, Hôpital Européen Georges Pompidou, Service de Génétique and Université Paris Descartes, Faculté de Médecine, Paris, France
**Alsh Hall**

**08:45-10:15**  
Transplanting the untransplantable child  
*Chairs:*

**08:45**  
Blood group and HLA incompatible renal transplantation  
Stephen Marks

**09:15**  
Transplanting difficult infants. When and how should we do this?  
Hannu Jalanko

**09:45**  
Oral presentations  

**O-069**  
Calcineurin inhibitor-induced endothelial cell injury and dysfunction - a role for complement?  
Chia Wei Teoh - The Hospital for Sick Children, University of Toronto, Canada

**O-070**  
Urinary proteomics to diagnose chronic-antibody-mediated rejection in pediatric kidney transplantation  
Lars Pape - Department of Pediatric Nephrology, Hannover Medical School

**O-071**  
Does the pathogenesis of anaemia differ in renal transplant recipients vs patients with chronic kidney disease?  
Cigdem Oruc - Department of Pediatric Nephrology, Istanbul University Cerrahpasa Faculty of Medicine, Turkey

**O-072**  
European Deprivation Index (EDI), a proxy for socio-economic status, is associated with graft outcome in pediatric kidney transplantation: data from the French Renal Registry  
Jérôme Harambat - Bordeaux University Hospital, France

**Boisdale Hall**

**08:45-10:15**  
Cystic kidney disease/ciliopathies. What have we learnt and where are we going?  
*Chairs:*

**08:45**  
Therapeutic options in treating cystic kidney disease  
Max Liebau

**09:15**  
Mechanisms and genetics underpinning paediatric cystic kidney disease  
Sophie Saunier

**09:45**  
Oral presentations  

**O-073**  
Combined liver-kidney transplantation in children with autosomal recessive polycystic kidney disease (ARPKD) – national center experience  
Ryszard Grenda - The Children’s Memorial Health Institute, Warsaw, Poland

**O-074**  
Increased central blood pressure and left ventricular mass index in children with ADPKD  
Matko Marlais - Institute of Child Health, London, United Kingdom

**O-075**  
Evidence for bone and mineral metabolism alterations in children with autosomal dominant polycystic kidney disease  
Stéphanie De Rechter - Department of Pediatric Nephrology, University Hospitals Leuven, Belgium
O-076  Autosomal recessive polycystic kidney disease (ARPKD) in the UK national registry of rare kidney diseases (RaDaR)
Maria Kokocinska - Birmingham Children’s Hospital, United Kingdom

Lomond Auditorium

10:15-11:00  PLENARY SESSION
Chairs: Heather Maxwell, György Reusz

Digital and global medicine: Organisation and benefits from global networks and multicentre trials.
Franz Schaefer

11:00-11:30  Coffee Break and Exhibition: Hall 1&2

Lomond Auditorium

11:30-13:00  ESPN registry session

11:30  Ethnic disparities in care and outcome of European children with ESRD: lessons learned from RRT registries
Lidwien Tjaden

12:00  Practice patterns and outcomes of pediatric kidney transplantation in Europe: insights from the ESPN/ERA-EDTA Registry
Jérôme Harambat

12:30  IPNA Registry: challenges and promises of a global RRT registry
Sophie Ploos van Amstel

13:00  Oral presentations

O-077  Better outcome of Henoch-Schönlein purpura nephritis in children: analysis from the European HSPN registry
Licia Peruzzi - Regina Margherita Hospital, Nephrology Dialysis Transplantation, Turin, Italy

O-078  Recovery of renal function in children on chronic dialysis: A report from the ESPN/ERA-EDTA registry
Marjolein Bonthuis - ESPN/ERA-EDTA Registry, Department of Medical Informatics, University of Amsterdam, The Netherlands

Alsh Hall

11:30-13:00  Personalized and precision medicine in paediatric nephrology

11:30  Pharmacogenomics and personalised medicine
Sir Munir Pirmohamed
12:00  Personalised medicine approach to nephrotic syndrome  
Moin Saleem

12:30  Oral presentations  
O-079 National vitamin D intoxication outbreak among infants due to a manufacturing error of vitamin D3 droplets  
Ida Maria Schmidt - Department of Pediatrics and Adolescent Medicine, Copenhagen University Hospital, Denmark

O-080 Use of herbal and dietary supplements in children with kidney and urinary tract disease  
Tugba Tastemel Ozturk - Hacettepe University Faculty of Medicine, Ankara, Turkey

O-081 Improvement of patient, parent/carer experience through high quality information: infoKID  
Jan Dudley - Bristol Royal Hospital for Children, United Kingdom

O-082 Pharmacokinetics of enoxaparin in paediatric renal transplantation  
Olivia Boyer - Hôpital Necker - Enfants Malades, Institut Imagine, Paris, France

Boisdale Hall

11:30-13:00  ESPN WG session: The past, present and future of paediatric immune mediated renal disorders  
Chairs: Rezzan Topaloglu, Licia Peruzzi

11:30  The past, present and future of paediatric HSP and IgA Nephropathy  
Licia Peruzzi

12:00  The past, present and future of paediatric lupus nephritis  
Kjell Tullus

12:30  Oral presentations  
O-083 Long-term renal outcome in pediatric glomerulonephritis with crescent formation.  
Pornpimol Rianthavorn - Department of Pediatrics, Chulalongkorn University, Thailand

O-084 Mycophenolic acid area under the curve is associated with therapeutic response in pediatric lupus nephritis  
Jérôme Harambat - Bordeaux University Hospital, France

O-085 Quality of life in idiopathic nephrotic syndrome: comparison between oral immunosuppression and rituximab  
Aphaia Roussel - Armand-Trousseau Hospital, Paris and University Upmc, France

O-086 Role of von Willebrand factor (vWF) in endothelial cell repair after complement activation  
Christoph Licht - The Hospital for Sick Children, Toronto, Canada

13:00  Closing remarks
### Thursday 7th, 2017

**Dochart Hall**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Chairs/Participants</th>
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<tbody>
<tr>
<td>16:30</td>
<td>Opening of the 48th Annual Meeting of EWOPA</td>
<td>Christopher Reid, Dirk Bethe, Robert Novo, Lore Willem</td>
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<tr>
<td>16:35-18:25</td>
<td>Transplantation</td>
<td>Chairs: Elizabeth Hunter, Christopher Reid</td>
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<tr>
<td>16:35-16:50</td>
<td>Patients experience of transplant</td>
<td>Elizabeth Hunter</td>
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<tr>
<td>16:50-17:20</td>
<td>Parental experience of paediatric kidney transplantation</td>
<td>Stacie Bowden</td>
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<td>17:20-17:40</td>
<td>Executive functioning following paediatric kidney transplantation</td>
<td>Michaela Hartmann</td>
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<td>17:40-18:10</td>
<td>To transplant or not to transplant: The case of B., a 17y old Turkish girl with diabetes</td>
<td>Lore Willem, Katrien Van der Vaerent, Ariadne Van Hulle</td>
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<td>18:10-18:25</td>
<td>Living related renal transplantation from grandparental donors to pediatric recipients</td>
<td>Maria Scanes</td>
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<tr>
<td>18:30-19:30</td>
<td>EWOPA Welcome Reception</td>
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### Friday 8th, 2017

**Dochart Hall**

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Chairs/Participants</th>
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<tbody>
<tr>
<td>08:30-10:10</td>
<td>Spiritual and Health Beliefs</td>
<td>Chairs: Claire Dempster, Dirk Bethe</td>
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<tr>
<td>08:30-08:50</td>
<td>Working with fixed or core beliefs - yours or mine?</td>
<td>Claire Dempster, Rukshana Shroff, Amy Barber, Eileen O’Neill</td>
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<tr>
<td>08:50-09:10</td>
<td>Spiritual beliefs: problem or opportunity?</td>
<td>Maria Scanes, Claire Dempster</td>
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<td>09:10-10:10</td>
<td>Break-out groups</td>
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<td><strong>10:10-10:40</strong></td>
<td>Coffee Break</td>
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<tr>
<td>10:40-11:50</td>
<td>Non-Adherence and Complex Cases</td>
<td>Chairs: Dirk Bethe, Robert Novo</td>
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<tr>
<td>10:40-11:00</td>
<td>Medication non-adherence is a leading modifiable cause for renal graft loss in childhood - a large center study.</td>
<td>Nabil Melhem</td>
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<tr>
<td>11:00-11:30</td>
<td>How to work effectively as an MDT with a complex teenager waiting for a kidney using a BioPsychoSocial Model?</td>
<td>Sophie Velleman, Jonathan Ford</td>
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<tr>
<td>Time</td>
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<tr>
<td>11:30-11:50</td>
<td>Accompanying services within the Interdisciplinary Approach towards the Paediatric Nephrology Patients</td>
<td>Hasmik Tadevosyan</td>
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<td>(Case Presentation)</td>
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<td>11:50-13:00</td>
<td>Joint Session with 22nd Annual Meeting of Paediatric Nephrology Nurses</td>
<td>Chairs: Roy Connell, Christopher Reid</td>
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<tr>
<td>11:50-12:10</td>
<td>Outpatient nephrotic syndrome with physician and nursing consultant</td>
<td>Marjoleine van der Zijde, Marja Kensellar</td>
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<tr>
<td>12:10-12:35</td>
<td>To safeguard or not to safeguard?</td>
<td>Tracy Daglar</td>
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<td>12:35-13:00</td>
<td>Transplanting a child with severe autism, a positive experience for all</td>
<td>Ellen Samuels</td>
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<td>13:00-14:00</td>
<td>Lunch</td>
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<td>14:00-15:00</td>
<td>Patient support groups</td>
<td>Chairs: Lore Willem, Shahid Muhammad</td>
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<td>14:00-14:20</td>
<td>Using Social Media to Highlight and manage Rare and long-term health conditions in young people</td>
<td>Shahid Muhammad</td>
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<td>14:20-14:40</td>
<td>How the Finnish kidney and liver association supports renal sick children, adolescents and their families</td>
<td>Marjukka Miettinen</td>
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<td>14:40-15:00</td>
<td>Learning from experience: issues and good practice engaging Black and Minority Ethnic families in renal care</td>
<td>Dela Idowu</td>
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<td>15:00-15:30</td>
<td>Coffee Break</td>
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<td>Joint session with ESPN – Lomond Auditorium</td>
<td>Chairs: Christopher Reid, Alan Watson</td>
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<td>Grainne Walsh</td>
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<td>Renal replacement therapy in children with a severe mental disability</td>
<td>Lore Willem, Elena Levchenko</td>
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17:05-17:50  Creative projects  
**Chair: Arvind Nagra**

17:05-17:30  Harvey’s Gang  
**Malcolm Robinson & patient M**

17:30-17:50  Ziezon, national network. Joint effort in education for sick children  
**Gabrielle Bakhuis, Astrid Möls**

19:30  EWOPA Dinner at restaurant “Metropolitan”

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**Saturday 9th, 2017**  
**Dochart Hall 1**

08:30-09:50  Ethical questions regarding treatment decisions  
**Chairs: Lore Willem, Claire Dempster**

08:30-08:45  Ethical dilemmas in kidney transplant with living parent donor for child with short life expectancy  
**Nancy-Kamphuis-Serpa**

08:45-09:00  Making difficult decisions together  
**Fiona Bathgate, Claire Dempster**

09:00-09:50  Break-out groups

09:50-10:10  Coffee Break

10:10-11:10  Quality of Life

11:30-11:45  Chairs: Dirk Bethe, Lore Willem  
10:10-10:25  Health-related quality of life with CKD, comparisons between parents and child reports  
**Helena Öborn**

10:25-10:40  How are children on dialysis faring psychosocially?  
**Claire Dempster**

10:40-10:55  Psychological wellbeing of children with CKD  
**Charlotte van Herzeele**

10:55–11:10  Stress, anxiety and depression in parents of children with chronic kidney disease  
**Elke de Bruyne**

11:10-11:30  EWOPA Business Meeting

11:30-11:45  Health related quality of life in children with CKD  
**Caroline Anderson**

11:45-12:00  Coffee Break
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<td>Transition</td>
<td>Chairs: Robert Novo, Jenny Prüfe</td>
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<td>12:00-12:20</td>
<td>A virtual hospital - an e-health tool for adolescents with severe chronic health conditions</td>
<td>Anna Tornivuori</td>
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<td>12:20-12:45</td>
<td>Successfully implementing transition by addressing common misconceptions and use of ‘Ready Steady Go’ programme</td>
<td>Arvind Nagra</td>
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<tr>
<td>12:45-13:10</td>
<td>Transition from Paediatric to Adult Nephrology units in France</td>
<td>Robert Novo</td>
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<td>13:10-13:25</td>
<td>TransNephro-EURO, a transition survey</td>
<td>Lars Pape, Jenny Prüfe</td>
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<tr>
<td>13:25-13:30</td>
<td>Good-bye and invitation to EWOPA 2018!</td>
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<tr>
<td>13:30</td>
<td>End of meeting</td>
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</table>
## SCIENTIFIC PROGRAMME

### Paediatric Nephrology Nurses 22nd Annual Conference

#### Friday 8th, 2017

**Dochart Hall**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:30</td>
<td>Registration and Lunch.</td>
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<tr>
<td>13:30</td>
<td>Joint session with EWOPA. Ethical debate and case study presentations followed by summing up and questions</td>
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<tr>
<td>15:00</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>15:15</td>
<td>Discussion group session. Sharing European good practice (HD, HHD, PD, Tx)</td>
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<tr>
<td>17:00</td>
<td>Accompanied poster session</td>
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<td>17:30</td>
<td>Close</td>
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<tr>
<td>19:30</td>
<td>Dinner at Hilton Glasgow</td>
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</table>

#### Saturday 9th September

**Dochart 2 Hall**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>09:00</td>
<td>Registration and Coffee</td>
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<tr>
<td>09:20</td>
<td>Welcome</td>
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</tbody>
</table>
| 09:30 | Guest speakers
       | Nephrotic syndrome
       | **Moin Saleem**
       | Young people – Sex, drink and rock n roll
       | **Ben Reynolds**                                                    |
| 11:00 | **Coffee Break**                                                     |
| 11:15 | Discussion and feedback from UF/IUF survey                           |
       | **Roy Connell**                                                     |
11:30  Presentations followed by group Q & As
Update and advances in HHD
Update and advances in PD
Update and advances in HD
Update and advances in Tx

13:00  Lunch

14:00  Research in Nephrology
Eileen Brennan

14:30  Current affairs presentations followed by group Q & As
Service Development in Nephrology
Shelley Jepson
STEC. HUS and Eculizimab
Staffing issues and pressures in Nephrology
Diane King

16:30  Close and introduction to next year’s conference
### 5th International Paediatric Renal Dietitians Meeting

**Friday 8th, 2017**  
**Carron Hall**

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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| 7:45-13:00    | Delegates to attend ESPN lectures of their choice  
                All posters will be displayed in Hall 2 for delegates to visit  
                The 5th International Paediatric Renal Dietitians Meeting will commence at 13:30pm  
                Chair: Vanessa Shaw                                                                 |
| 13:30-13:40   | Welcome and overview of the meeting                                                        
                Vanessa Shaw                                                                      |
| 13:40-14:15   | CKD-MBD background and management                                                          
                Lesley Rees                                                                         |
| 14:15-14:45   | Sport during dialysis - influences on diet, medication and dialysis procedures             
                Bernd Hoppe                                                                         |
|               | **THEME: Working collaboratively in Paediatric Kidney Disease Management**                 |
| 14:45-15:15   | Assessment & management of feeding difficulties                                            
                Jo Marks                                                                            |
| 15:15-15:30   | Collaborative working in the management of nutrition in paediatric haemodialysis          
                Lynsey Stronach                                                                     |
| 15:30-15:45   | **Coffee Break: Refreshments available in Hall 2**                                       |
| 15:45-17:15   | Delegates can attend ESPN or EWOPA presentations of their choice                          
                From 18:00 Networking evening event                                                  |
Saturday 9th, 2017
Carron Hall

8:30  Overview of the programme  
Vanessa Shaw

8:30-9:00  Guideline development in the field of paediatric CKD: building a dedicated work-group  
Rukshana Shroff
THEME: Assessing nutritional status

9:00-9:30  Beyond Weight and Height – Anthropometry in Paediatric Kidney Disease  
Christina Nelms

9:30-10:30  Brief introduction to QI and dietetics – How QI can improve practice?  
Caroline Anderson

10:30-11:00  UTOPAED study in paediatric CKD patients: Dietary assessment of the first visit  
Katrien Van der Vaerent, Laura Van Roye & An Desloovere

11:00-11:30  Coffee Break: Refreshments available in Hall 2

THEME: Dietary management of common nutritional issues in paediatric kidney disease

11:30-12:00  Vomiting in CKD – our approach to management  
Triona Joyce

12:00-12:30  Taking action early: How do we reduce phosphate without compromising growth?  
Pearl Pugh

THEME: A focus on specific clinical conditions

12:30-13:00  Dietary management of Nephrotic Syndrome  
Shelley Cleghorn

13:00-13:30  Dietary management of infants with Finnish Type Nephrotic Syndrome - the Finnish model  
Tuula Holtta

13:30-14:15  Lunch: Lunch Bags available in Hall 1

14:15-14:45  Cystinosis and Dietary Management  
Julie Royle

14:45-15:15  The nutritional management of tubular disorders  
Louise McAlister

15:15-15:45  Epidemiology of nutritional abnormalities in children with CKD  
Marjolein Bonthuis

15:45-16:00  SUMMARY AND CLOSE
P-001 ECULIZUMAB FOR DIARRHEA-ASSOCIATED HEMOLYTIC UREMIC SYNDROME; WHERE DO WE STAND? A REVIEW OF CURRENT EVIDENCE
Werner Keenswijk, Ann Raes, Johan Vande Walle

P-002 ONE-YEAR FOLLOW-UP EVALUATION POORLY PREDICTS LONG-TERM RENAL OUTCOME IN DIARRHEA-ASSOCIATED HEMOLYTIC UREMIC SYNDROME
Catherine Didailier, Astrid Dubrasquet, Iona Madden, Brigitte Llanas, Jerome Harambat

P-003 IS PLASMA EXCHANGE EFFICACIOUS IN DIARRHEA-ASSOCIATED HEMOLYTIC UREMIC SYNDROME? A REVIEW OF CURRENT EVIDENCE
Werner Keenswijk, Ann Raes, Marieke De Clerck, Johan Vande Walle

P-004 GLYCOPROTEINS FOR SEROLOGY IN STEC-HUS: A CLOSER LOOK TO A NOVEL APPROACH
Kioa Wijnsma, Susan Veissi, Diego Comerci, Nicole Van De Kar, Juan Ugalde, Bert Van Den Heuvel

P-005 ASSESSMENT OF THE ETIOLOGIES AND RENAL OUTCOMES OF RAPIDLY PROGRESSIVE GLOMERULONEPHRITIS IN PEDIATRIC PATIENTS AT KING ABDULAZIZ UNIVERSITY HOSPITAL
Osama Safdar, Faisal Mosaad, Khalid Al-qarn, Khalid Al-qarni, Khaled Aletwady, Khaled Jan Jan, Omar Sagga, Rakan Al-harbi

P-006 ADAMTS13 ACTIVITY IN CHILDHOOD HUS IN A PEDIATRIC UNIVERSITY HOSPITAL IN EGYPT
Hesham Safouh, Azza Aboul-enein, Dalia Amin, Ragha Fouda

P-007 GENOTYPIC AND PHENOTYPIC ANALYSIS OF PEDIATRIC ATYPICAL HEMOLYTIC UREMIC SYNDROME IN TAIWAN
Min-hua Tseng, Shih-hua Lin, Jeng-daw Tsai Tsai, I-jung Tsai Tsai

P-008 URINARY BIOMARKERS OF ACUTE KIDNEY INJURY IN VERY LOW BIRTH WEIGHT INFANTS ON INDOMETHACIN FOR PATENT DUCTUS ARTERIOSUS

P-009 AN EXCEPTION FROM THE AHUS THERAPEUTIC GUIDLINES
Daniel Jakab, Erika Szigeti, Csaba Bereczki

P-010 PAEDIATRIC DIALYSIS ACCESS COMPLICATIONS IN THE UK
Patrick Walsh, Manish Sinha, Amrit Kaur, Kay Tyerman, Henry Morgan, Rajesh Krishnan, Carol Inward, Deepa Athavale, Farida Hussain, Heather Maxwell, Vincent Tse

P-011 EFFICACY OF TWO VS FOUR DOSES OF RITUXIMAB THERAPY FOR CHILDHOOD NEPHROTIC SYNDROME
Deirdre Hahn, Jill Farquhar, Yvonne Koh

P-012 DO SERUM AND URINARY CONCENTRATIONS OF KIDNEY INJURY MOLECULE-1 IN HEALTHY NEWBORNS DEPEND ON BIRTH WEIGHT, GESTATIONAL AGE OR GENDER?
Monika Kamianowska Marek Szczepański Elżbieta Ewa Kulikowska Barbara Bebko Anna Wasilewska

P-013 CURRENT TRANSITION POLICY AT EUROPEAN PAEDIATRIC CENTRES AFTER KIDNEY TRANSPLANT
Martin Kreuzer, Lars Pape

P-014 MULTISYSTEM MANIFESTATIONS OF HAEMOLYTIC UREMIC SYNDROME: A PICTORIAL CASE SERIES
Louise Hartley, Sandra Butler, Emily Stenhouse, Ian Ramage, Ben Reynolds
P-015 A NOVEL INTRONIC VARIANT IN MMACHC RESULTING IN ATYPICAL HAEMOLYTIC URAEMIC SYNDROME
Patrick Walsh, Sally Johnson, Mark Anderson, David Kavanagh

P-016 GROSSEMATURE IN CHILDREN
Patrizia Di Matteo, Francesca Nuzzi, Maria Darmiento, Giuseppina Marino, Vincenzo Tipo, Eduardo Ponticiello, Rosamunda Darcangelo, Simona Spadarella, Carmine Pecoraro

P-017 CALCIUM OXALATE UROLITHIASIS IN CHILDREN: URINARY PROMOTERS/INHIBITORS AND ROLE OF THEIR RATIOS
Daniel Turudic, Danica Batinic, Anja Tea Golubic, Mila Lovric, Marija Topalovic-grkovic, Danko Batinic, Danko Milosevic

P-018 COMPARISON BETWEEN NGAL, CYSTATINE C AND FAB URINARY EXCRETION AS A MARKERS OF AN ACUTE KIDNEY INJURY AFTER CONTRAST ADMINISTRATION.
Daria Tomczyk, Anna Jander, Tomasz Moszura, Paweł Dryżek, Sebastian Góreczny, Ewa Glowacka, Jolanta Romak, Marcin Tkaczyk

P-019 CONGENITAL ABNORMALITIES OF KIDNEY AND URINARY TRACT: ANTENATAL AND POSTNATAL DIAGNOSIS
Agnieszka Szafrańska, Barbara Krolak-olejnik, Katarzyna Kilis-pstrusinska

P-020 AMBULATORY BLOOD PRESSURE MONITORING PARAMETERS IN OBESE AND NON-OBESE HYPERTENSIVE CHILDREN AND ADOLESCENTS
Belde Kasap Demir, Eren Soyaltın, Caner Alparslan, Ender Can, Fatma Mutlubaş, Demet Alaygut, Önder Yavaşcan

P-021 PREDICTING THE RISK OF POOR OUTCOMES IN CHILDREN WITH POST-DIARRHEAL HEMOLYTIC UREMIC SYNDROME

P-022 KIDNEYS INVOLVEMENT IN CHILDREN WITH SYSTEMIC DISEASES: CONTRIBUTION OF CARDIOVASCULAR COMORBIDITY
Ina Kazyra Nadezhda Abrosimava, Mohsen Hoshayarikhani, Farida Fotovatkasbshirazi

P-023 LOOKS CAN BE DECEIVING: CAN TYPICAL HEMOLYTIC UREMIC SYNDROME BENEFIT FROM ECUZUMAB?
Elisa Petrucci, Sara Zanetta, Giulia Pruccoli, Elena Giachetti, Flavio Tarizzo, Francesca Mattozzi, Bruno Gianoglio, Licia Peruzzi

P-024 GRANULOMATOUS INTERSTITIAL NEPHRITIS PRESENTING AS AN EXTRA-INTESTINAL MANIFESTATION OF CROHN’S DISEASE IN A PAEDIATRIC PATIENT.
Sarah Henderson, David Wilson, Deepa Athavale

P-025 GHRELIN AND LEPTIN LEVELS IN RELATION TO BODY FAT MASS IN CHILDREN WITH CHRONIC KIDNEY DISEASE
Nur Canpolat, Ayse AgbaŞ, Cigdem Oruc, Ozlem Balci Ekmekci, Fatma Lale Sever, Salim Caliskan

P-026 ACUTE KIDNEY INJURY IN CHILDREN AFTER CARDIAC CATHETERISATION
Marcin Tkaczyk, Daria Tomczyk, Anna Jander, Tomasz Moszura, Paweł Dryżek, Ewa Glowacka, Wojciech Krajewski, Sebastian Goreczny
P-027 ESCHERICHIA COLI-ASSOCIATED HEMOLYTIC UREMIC SYNDROME (HUS) AND CHRONIC HEPATOCYTOPLASMIC CHOLESTASIS: A REPORT ON 3 PEDIATRIC CASES
Mauras Mathilde, Laurent Audrey, Freychet Caroline, Lavocat Marie-pierre, Rivet Christine, Rohmer Barbara, Collardeau-frachon Sophie, Bacchetta Justine, Sellier-leclerc Anne-laure

P-028 HUS IN CHILDREN IN ORENBURG REGION
Elena Gunkova, Albina Vyalkova, Igor Zorin

P-029 LIFELONG FOLLOW UP POST AKI IN PICU
Molly Mclaughlin, Farida Hussain

P-030 SIGNIFICANCE OF EXAMINATION OF CONCENTRATION OF IL-10 IN 24 H URINE FOR EARLY DIAGNOSTIC OF RENAL SCARRING IN PATIENTS WITH VESICOURETERIC REFLUX
Igor Zorin Albina Vyalkova Oxana Ustinova, Larisa Gajkova, Alevtina Izvekova, Anna Lifichenko, Svetlana Tchesnokova, Svetlana Drebezova, Elena Gunkova

P-031 EPIDEMIOLOGICAL AND CLINICAL CHARACTERISTICS OF PATIENTS WITH HEMORRHAGIC FEVER WITH RENAL SYNDROME
Natasa Stajic, Jovana Putnik, Aleksandra Paripovic, Radovan Bogdanovic

P-032 SOLUBLE ADHESION MOLECULES IN CHILDREN WITH TYPICAL HEMOLYTIC-UREMIC SYNDROME (THUS)
Tatiana Pankratenko, Oksana Moskalec, Tatyana Abaseeva, Khadizha Emirova, Alexander Burov

P-033 ACUTE RENAL FAILURE IN PEDIATRIC PATIENTS WITH SEPSIS
Enrika Ramoskaite, Diana Dobiliene, Sarunas Rudaitis, Jurate Masalskiene

P-034 OUR EXPERIENCE IN KIDNEY BIOPSIES DONE BY PEDIATRIC NEPHROLOGIST WITH THE OWN ULTRASOUND GUIDENCE IN CHILDREN.
Cengiz Han Elmas, Önder YavaŞcan, Serdar Sarita$, Elif Perihan Öncel, Caner Alparslan, Belde Kasap Demir, Fatma Mutluba$, Demet Alaygut

P-035 VASCULAR ENDOTHELIAL GROWTH FACTOR IN PAEDIATRIC RENAL TRANSPLANT RECIPIENTS
Lucia Garcia Lecuona, Karen Price, David Long, Stephen Marks

P-036 RISK FACTORS OF LEFT VENTRICULAR MASS INCREASE IN CHILDREN WITH CHRONIC KIDNEY DISEASE
Dorota Drozdz, Przemko Kwinta, Andrzej Rudzinski, Monika Latka, Tomasz Drozdz, Krystyna Sztefko

P-037 THE ROLE OF THE URINARY ANTIMICROBIAL PEPTIDE CATHELICIDIN LEVELS IN EARLY DIAGNOSIS OF URINARY TRACT INFECTION, DIFFERENTIATION OF CYSTITIS-PEYLOPHRITIS AND PREDICTION OF THE RESISTANT MICROORGANISMS
Serim Pul, Nurdan Yildiz, Ali Yaman, Tevfik Bayram, Harika Alpay

P-038 CONTINUOUS RENAL REPLACEMENT THERAPY IN NEONATES WITH HYPERAMMONEMIA
Heeyeon Cho, Hae Il Cheong, Hye Won Park, Ji Hong Kim

P-039 CARDIAC SURGERY ASSOCIATED ACUTE KIDNEY INJURY
Anastasiia Seliverstova, Nadezda Savenkova, Sergey Marchenko

P-040 CORRELATION BETWEEN THE ESTIMATED GLOMERULAR FILTRATION RATE AND CREATININE CLEARANCE IN PAEDIATRIC ONCOLOGY PATIENTS
Marta Moreno Carbonell, Mar Espino, Jose Luis Vivanco, Julia Vara, Pilar Guerra-garcia
P-041 SEVERE ACUTE KIDNEY INJURY (AKI) AND RENAL REPLACEMENT THERAPY (RRT) IN CHILDREN WITH ACUTE MENINGOCOCCCEMIA: FINDINGS FROM A LARGE COHORT
Karolis Azukaitis, Renata Vitkevic, Vilmanta Burokiene, Augustina Jankauskiene

P-042 DISCONTINUOUS ECUILIZUMAB THERAPY IN AN ATYPICAL HEMOLYTIC UREMIC SYNDROME WITH COMPLEMENT FACTOR H MUTATION
Julie Tenenbaum, Lydia Ichay, Marc Fila, Véronique Frémeaux-bacchi, Denis Morin

P-043 CHILDHOOD STEROID-DEPENDENT IDIOPATHIC NEPHROTIC SYNDROME: PREDICTIVE FACTORS FOR THE NEED OF IMMUNOSUPPRESSIVE TREATMENT
Golay Mélanie, Amouroux Cyril, Fila Marc, Dalla Vale Fabienne, Ichay Lydia, Tenenbaum Julie

P-044 ACUTE KIDNEY INJURY – RARE PRESENTATION OF BURKITT LYMPHOMA
Rimantė Čerkauskienė, leva Navarackaitė, Sigita Stankevičienė, Augustina Jankauskiene, Jelena Rascon

P-045 ECUILIZUMAB THERAPY IN A CHILD WITH STREPTOCOCCUS PNEUMONIAE ASSOCIATED HUS, EVIDENCE OF NEURAMINIDASE ACTIVITY AND REDUCED MCP EXPRESSION.
Nadezda Simankova, Karel Vondrak, Petr Pavlicek, Tomas Backai, Tereza Dousova, Tomas Seeman

P-046 MULTI ORGAN FAILURE WITH SEVERE RHABDOMYOLYSIS AFTER CARDIAC TRANSPLANT SUCCESSFULLY TREATED WITH CRRT WITH AN69 HEPARIN ENGRAFTED FILTER OXIRIS
Enrico Cocchi, Roberto Bonaudo, Francesca Matteazzi, Alberto Rizzo, Carlo Pace Napoleone, Bruno Gianoglio, Licia Peruzzi

P-047 BISMUTH INTOXICATION IN A PREGNANT ADOLESCENT
Aslı Çelebi Tayfur, Raziye Merve Yaradılmış, Fatma Ulus, Aysun Çaltık Yılmaz, Esra Özayar, Berrin Koşar, Bahar Büyükkaragöz, Eyüp Horasanlı

P-048 A RARE CAUSE OF POST-RENAL ACUTE KIDNEY INJURY BY NEUROBLASTOMA AND A ROLE OF PEDIATRIC NEPHROGIST IN PERCUTANEOUSLY PERFORMED BILATERAL NEPHROSTOMY.
Caner Alparslan, Belde Kasap Demir, Fatma MutluBaş, Önder Yavaşcan, SeÇil Arslansoyu Çamlar, Elif Perihan Öncel, Eren Soyaltin, Demet Alaygüt

P-049 RENAL AND SKELETAL TOXICITIES INDUCED BY HUMAN IMMUNODEFICIENCY VIRUS (HIV) THERAPY IN AN ADOLESCENT
Sm Chao, Justin Ly Wee, Kc Thoon

P-050 ATYPICAL HEMOLYTIC UREMIC SYNDROME ASSOCIATED WITH BORDETELLA PERTUSSIS INFECTION IN AN INFANT
Iona Madden, Philippe Jouvencel, Brigitte Llanas, Julie Guichoux, Véronique Frémeaux-bacchi, Jerome Harambat, Astrid Dubrasquet

P-051 NUTCRACKER SYNDROME (NCS) AND ITS VARIANTS: THREE CASES REPORT.
Simona Spadarella, Gabriele Malgieri, Francesca Nuzzi, Patrizia Di Matteo, Francesco Esposito, Alfonso Ferretti, Bruno Minale, Angela De Luca, Carmine Pecoraro

P-052 DEHYDRATION AND ACUTE RENAL FAILURE IN CHILDREN: IS IT A FATALITY?
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P-053 NEPHROTIC SYNDROME AND ACUTE KIDNEY INJURY IN A GIRL TREATED WITH LITHIUM CARBONATE
Jakub Zieg, Jaromír Hacek, Nadezda Simankova, Ondřej Hradsky, Zdeněk Hřibal

P-054 SEVERE ACUTE POSTINFECTIOUS GLOMERULONEPHRITIS: IS THERE A PLACE FOR ECLIZUMAB?
Marc Fila, Julie Tenenbaum, Lydia Ichay, Cyril Amouroux, Denis Morin

P-055 TUBULOINTERSTITIAL NEPHRITIS AND UVEITIS (TINU) SYNDROME IN A 6 YEAR-OLD MALE PATIENT
Özge Nur Aktaş, Mehmet Taşdemir, Halil Gümüş, Ilmay Bilge

P-056 DOES THE ULTRASOUND OF THE URINARY TRACT HAVE ITS PLACE IN THE TREATMENT OF EARLY NEONATAL JAUNDICE? NEONATAL BILATERAL ADRENAL HEMORRHAGE: CASE REPORT
Ivana Trutin, Bernardica Valenč Moric, Gordana Stipancic, Jesenka Borosak

P-057 TUBULOINTERSTITIAL NEPHRITIS WITH UVEITIS IN ELEVEN-YEAR-OLD PATIENT.
Marina Aksenova, Tatjana Kyrganova, Tatjana Lepaeva, Natalya Konkova

P-058 A CASE OF RAPIDLY PROGRESSIVE GLOMERULONEPHRITIS SUPERIMPOSED ON X-LINKED ALPORT SYNDROME.
Petr Ananin, Olga Komarova, Tatyana Vashurina, Rustem Tepaev, Ekaterina Stolyarevich, Alexey Tsygin

P-059 ECLIZUMAB TREATMENT IN A SEVERE HEMOLYTIC UREMIC SYNDROME: PEDIATRIC PATIENT.
Caner Alparslan, Fatma Mutluş, Demet Alaygut, Belde Kasap Demir, Elif Perihan Öncel, Eren Soyaltın, Seçil Arslansoyu Çamlar, Önder Yavaşcan

P-060 MULTIPLE HIT HYPOTHESIS: A CASE WITH HERBAL MEDICINE INDUCED ATYPICAL HUS
Ayse Seda Pinarbasi, Ismail Dursun, Nazli Ozsoy, Zubeyde Gunduz, Hulya Akgun, Ruhan Dusunsel, Nihal Sahin, Hakan Poyrazoglu

P-061 STEROID STARTED FOUR TUBULOINTERSTITIAL NEPHRITIS CASES
Emel Isiyel, Umit Selda Bayrakci, Adem Yasin Koksoy, Fatma Semsa Cayci, Aslı Kantar O兹sahın

P-062 ACUTE KIDNEY INJURY
Sonja Hodzic

P-063 DOES RESOLUTION OF HYDRONEPHROSIS BY ULTRASONOGRAPHY IN DILATING VESICOURETERAL REFLUX ELIMINATES THE RISKS ASSOCIATED WITH REFLUX?
Seçil Arslansoyu Çamlar, Alper Soylu, Salih Kavukçu

P-064 NEPHROLITHIASIS IN A PORTUGUESE PAEDIATRIC POPULATION
Joana Verdelho Andrade, Sofia Bota, Telma Francisco, Raquel Santos, Ana Paula Serrão, Gisela Neto, Margarida Abranches

P-065 ARE WHITE CELLS IN CHILDREN’S URINE DIAGNOSTIC OR A DISTRACTION, AND DOES COLLECTION AND CULTURE METHOD MATTER? NEW DATA FROM 4910 ACUTELY UNWELL CHILDREN
Shouja M A Alam, Judith H Van Der Voort, Mandy Wootton, Ben Creswell, Alastair D Hay, Chris C Butler

P-066 RELATION OF RENAL UPTAKE OF 99MTC-DMSA TO PATIENT AGE
Öğün Bulbul, Seçil Arslansoyu Çamlar, Aysegul Gedikli, Alper Soylu, Ozhan Ozdogan, Salih Kavukçu

P-067 ASSOCIATION OF VOIDING DYSFUNCTION AND ASTHMA IN CHILDREN
Ilke Beyitler, Ali Ulvi Onder, Nerin Bahcenciler, Ozgur Tosun, Ceren Susan, Salih Kavukçu
P-068 THE ROLE OF FAMILY HISTORY, ASSOCIATED COMORBIDITIES AND BODY MASS INDEX IN PREDICTING RESPONSE TO ENUREESIS TREATMENT
Matjaž Kopač

P-069 HORSESHOE KIDNEY IN CHILDREN: ONE SINGLE-CENTER EXPERIENCE IN TURKEY
Seçil Arslansoyu Çamlar, Bela Kasap Demir, Eren Soyaltın, Caner Alparslan, Elif Perihan Öncel, Fatma Mutlubaş, Demet Alaygut, Önder Yavaşcan

P-070 CLINICAL SIGNIFICANCE OF GRADE 4 AND 5 VESICOURETERAL REFUX WITHOUT RENAL PELVIC DILATATION ON ULTRASONOGRAPHY
Seçil Arslansoyu Çamlar, Alper Soylu, Salih Kavukçu

P-071 ABSENCE OF LEUKOCYTES IN SEDIMENTS OF URINE SAMPLES WITH POSITIVE LEUKOCYTE ESTERASE TEST: CLINICAL PREDICTIVE VALUE
Damla Pınar Yavaş, Seçil Arslansoyu Çamlar, Alper Soylu, Salih Kavukçu

P-072 BLADDER DYSFUNCTION REASON OF KIDNEY FAILURE; LEGS LENGTH DISCREPANCY CAN BE AN AWARENESS SYMPTOM OF BLADDER DYSFUNCTION
Valbona Stavileci, Destan Kryeziu, Sven Mattsson, Diamant Shtiza, Irena Palloshi, Arlinda Maloku, Pranvera Gjyshinca

P-073 EFFICACY OF 4-MONTH TENS THERAPY FOR OAB - OVERACTIVE BLADDER.
Agata Lakomy-gawryszewska, Michal Maternik, Magdalena Drożyńska-duklas, Katarzyna Jozefowicz, Ilona Chudzik, Andrzej Golebiewski, Aleksandra Zurowska

P-074 ASSESSMENT MARKERS OF SCLEROSIS AND COLLAGENOPATHY IN THE DIAGNOSIS OF REFLUX NEPHROPATHY IN CHILDREN WITH VESICOURETERAL REFUX
Natalia Zaicova Vladimir Dlin, Anatolii Korsunschii, Nelli Revenko

P-075 CEFOTAXIME VERSUS PIPERACILLIN-TAZOBACTAM AS EMPIRICAL TREATMENT FOR FEBRILE URINARY TRACT INFECTION IN INFANTS LESS THAN 3 MONTHS OLD
Jae Hong Choi, Min-su Oh, Sorina Kim, Juyeon Lee, Yoon-joo Kim, Hyun Sik Kang, Seung Hyo Kim, Sanghoon Han, Ki-soo Kang, Kyoung Hee Han

P-076 MULTIDRUG RESISTANT BACTERIA IN CHILDREN WITH URINARY TRACT INFECTIONS AND THEIR MANAGEMENT
Nataša Marčun Varda

P-077 THE CHANGING PATTERN OF ANTIBIOTIC RESISTANCE IN URINARY TRACT INFECTIONS
Eda Didem Kurt-sukar, Z Birsin Ozcakar, Nilgun Cakar, Merve Karaman, Musa Ozturk, Ozlem Dogan, Haluk Guriz, Fatos Yalcinkaya

P-078 IS URINE INTERCELLULAR ADHESION MOLECULE-1 A MARKER OF RENAL DISORDER IN CHILDREN WITH URETEROPELVIC JUNCTION OBSTRUCTION?
Katarzyna Taranta-janusz, Joanna Michaluk-skutnik, Anna Wasilewska

P-079 IS ROUTINE VOIDING CYSTOURETHROGRAPHY NECESSARY IN CHILDREN WITH MULTICYSTIC DYSPLASTIC KIDNEY DISEASE?
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**INDUSTRY SYMPOSIA / September 7th, 2017**

**Fresenius Medical Care Industry Symposium 1**

**Meeting Hall**: Lomond auditorium  
**Timing**: 13:00-14:00  
**Title**: Can we improve dialysis outcomes in children?  
Is HDF a superior dialysis modality in children? Results from the 3H-study  
**Rukshana Shroff**  
From an innovative approach towards the proof of concept: Adapted APD  
– Expectations and facts  
**Claus P. Schmitt**

**Kyowa Kirin Industry Symposium 2**

**Meeting Hall**: Alsh  
**Timing**: 17:00-18:00  
**Title**: X-Linked Hypophosphatemia: A Clinician’s Perspective  
**Chair**: Dieter Haffner  
Associations between FGF23 and clinical manifestations of XLH  
**Dieter Haffner**  
Evaluation of current management of paediatric XLH  
**Fernando Santos**  
Burden of disease in paediatric XLH  
**Detlef Bockenhauer**

**Orphan Europe – Recordati Group Industry Symposium 3**

**Meeting Hall**: Boisdale  
**Timing**: 17:00-18:00  
**Title**: Cystinosis  
Do we have the right vision for treatment?  
At first sight: the importance of early detection in treatment  
**Katharina Hohenfellner**  
More than meets the eye: the kidney and beyond  
**Detlef Bockenhauer**  
Looking further afield: New horizons in cystinosis management  
**Antoine Labbé**
INDUSTRY SYMPOSIA / September 8th, 2017

Chiesi Orphan B.V. Industry Symposium 4

Meeting Hall : Alsh
Timing : 7:45-8:45
Title : Reaching Anniversaries: The Next Milestone for Patients Living with Cystinosis
Chair : Nicholas Webb, Lars Pape
The Journey Begins: optimal care during childhood
Anna Bjerre
Moving on Up: transitioning from paediatric to adult care
Gema Ariceta
Staying Strong: optimal care for adults
Aude Servais

Advicenne Industry Symposium 5

Meeting Hall : Lomond auditorium
Timing : 13:00-14:00
Title : How can we improve dRTA management
Chair : Francesco Emma, Larry Greenbaum
dRTA, an unknown prevalence tubulopathy
Rosa Vargas-Poussou
Burden of current dRTA treatments: clinician point of view
Gema Ariceta
A new paradigm to manage dRTA patient?
Pierre Cochat
Location of posters

**THURSDAY**
- Bladder and UTI
- Transplantation
- Acute kidney injury
- Hypertension
- Chronic kidney disease
- GFR
- Biopsy
- CAKUT
- Nephrotic syndrome

**FRIDAY**
- Clinical case of the year
- Psychosocial
- Nursing
- Nutrition
- Personalised medicine
- Dialysis
- Immune mediated disease
- Inherited disease
- HUS
- Tubular disease

**Table top stands in Hall 1**
- A Ultrasound Technologies
- B LogixX Pharma
- C Nutricia
- D Utah Medical Products
- D Kidney Care UK
- E RaDaR/Renal Association
- F PKD charity
- G Alport UK
- HESPN
- I IPNA
- J ERA-EDTA
- K Kidney Kids Scotland
- L SPRUN
55th ERA-EDTA CONGRESS
Copenhagen, Denmark May 24th - 27th 2018

Call for abstracts
November 6, 2017
Deadline to submit Abstracts is January 12, 2018
Early Registration Deadline March 1, 2018
Late Registration Deadline May 3, 2018

www.era-edta2018.org
Cystinosis

Do we have the right vision for treatment?

European Society for Paediatric Nephrology
Thursday 7th September 2017, 17:00-18:00
Boisdale Room, SEC, Glasgow

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