

Paediatric
Kidney
Week



4th Cycle - 3rd IPNA-ESPN
Junior Master Classes
13-14 October 2025

57th ESPN Annual Meeting
15-18 October 2025

Athens, Greece

PROGRAMME

WEDNESDAY, 15 OCTOBER 2025

MC2 HALL | 09:00-11:00

PRE-CONGRESS COURSE 1 - HYPERTENSION AND TARGET ORGAN DAMAGE (part I)

Chairs: **Tomas Seeman** (*Czech Republic*), **Stella Stabouli** (*Greece*)

- 09:00 Pre- and postnatal risk factors for HTN
Athanasia Chainoglou (*Greece*)
- 09:30 Diagnosis and monitoring of HTN: which BP measurement?
Tomas Seeman (*Czech Republic*)
- 10:00 CV phenotypes and HTN-mediated target organ damage
Karolis Azukaitis (*Lithuania*)
- 10:30 Secondary causes of HTN: from suspicion to diagnosis and management
Mietek Litwin (*Poland*)

SKALKOTAS HALL | 09:00-11:00

PRE CONGRESS COURSE 2 - RENAL PATHOLOGY (part I)

Chairs: **Kerstin Amann** (*Germany*), **Francesca Diomedi-Camassei** (*Italy*)

- 09:00 Welcome and introduction: all about the kidney biopsy
George Liapis (*Greece*)
- 09:30 Genetic diseases and the role of genetics
Kerstin Amann (*Germany*)
- 10:00 Immunocomplex- and complement-mediated diseases
Francesca Diomedi-Camassei (*Italy*)
- 10:30 Liver pathology in kidney diseases
Dina Tiniakos (*Greece*)

WEDNESDAY, 15 OCTOBER 2025

MC3 HALL | 09:00-11:00

PRE CONGRESS COURSE 3 - LUTS (part I)

Chairs: **Michal Maternik** (*Poland*), **Konstantinos Kamperis** (*Denmark*)

- 09:00** Nephrological and urological management of neurogenic bladder
Michal Maternik (*Poland*)
- 09:30** An overview of bladder investigations
Joanna Clothier (*United Kingdom*)
- 10:00** Pharmacological agents for overactive bladder in children
Ann Raes (*Belgium*)
- 10:30** Beyond conservative management for bladder dysfunction. What can the urologist offer?
Taghizadeh Arash (*United Kingdom*)

11:00 *Coffee break*

11:30

MC2 HALL | 11:30-13:30

PRE-CONGRESS COURSE 1 - HYPERTENSION AND TARGET ORGAN DAMAGE (part II)

Chairs: **Ali Duzova** (*Turkey*), **Elke Wühl** (*Germany*)

- 11:30** Lifestyle changes in children CKD to reduce CV risk
Dorota Drozd (*Poland*)
- 12:00** BP targets in children with CKD: cardiovascular versus kidney protection
Manish Sinha (*United Kingdom*)
- 12:30** How to manage HTN on dialysis
Fabio Paglialonga (*Italy*)
- 12:42** Discussion
- 12:45** How to manage HTN after kidney Tx
Anette Melk (*Germany*)
- 12:57** Discussion
- 13:00** Drugs for the treatment of HTN in CKD to reduce CV risk
Elke Wühl (*Germany*)

WEDNESDAY, 15 OCTOBER 2025

SKALKOTAS HALL | 11:30-13:30

PRE CONGRESS COURSE 2 - RENAL PATHOLOGY (part II)

Chairs: Kerstin Amann (Germany), George Liapis (Greece)

- 11:30 Update on renal transplantation
George Liapis (Greece)
- 12:00 Tubulointerstitial diseases
Kerstin Amann (Germany)
- 12:30 Rare renal diseases
Francesca Diomedi-Camassei (Italy)
- 13:00 Case discussions
Alina Hilger (Germany), Maria Fourikou (Greece), Fabiola Scaramuzzino (Italy)

MC3 HALL | 11:30-13:30

PRE CONGRESS COURSE 3 - LUTS (part II)

Chairs: Joanna Clothier (United Kingdom), Soren Rittig (Denmark)

- 11:30 Bladder and bowel dysfunction as risk factor for UTIs
Giovanni Montini (Italy)
- 12:00 How to predict response to treatment for enuresis
Soren Rittig (Denmark)
- 12:30 The approach to the treatment resistant enuresis patient
Konstantinos Kamperis (Denmark)
- 13:00 How to prepare the bladder for kidney transplantation
Alaa El Ghoneimi (France)

13:30 Lunch

14:30

WEDNESDAY, 15 OCTOBER 2025

MC2 HALL | 14:30-16:00 WORKING GROUP MEETING - CKD-MBD

- 14:30** Rare diseases and CKD-MBD: the example of Cystinosis
Dieter Haffner (*Germany*)
- 14:50** Fracture risk in pediatric CKD-MBD: where are we in 2025?
Alex Lalayiannis (*UK*)
- 15:10** Experimental models that can be used to improve the understanding of pediatric CKD-MBD
Julie Bernardor (*France*)
Evelien Snauwaert (*Belgium*)
- 15:30** Research projects
Justine Bacchetta (*France*)

SKALKOTAS HALL | 14:30-16:00 WORKING GROUP MEETING - TRANSPLANTATION

- 14:30** SOPHCLES-Study
Anette Melk (*Germany*)
- 14:45** Parental stress and quality of life in children after kidney transplantation
Elke Debruyne (*Belgium*)
- 15:00** Long-term outcome after paediatric combined liver and kidney transplantation: A CERTAIN Registry analysis
Jun Oh (*Germany*)
- 15:15** Infection in young children after KTx - a retrospective CERTAIN analysis
Nele Kanzelmeyer (*Germany*)
- 15:22** Case Vignettes in Pediatric Nephrology
Nele Kanzelmeyer (*Germany*)
- 15:30** Association of immunosuppressive therapy with MMF vs. AZA with viremia and hospitalization rate in children during the first two years post- kidney transplant
Evgenia Preka (*France*)
- 15:37** PANDA-Kids Project
Evgenia Preka (*France*)
- 15:45** Kidney transplantation in patients with complement-mediated GN/aHUS
Sebastian Loos (*Germany*)

WEDNESDAY, 15 OCTOBER 2025

MC3 HALL | 14:30-16:00

WORKING GROUP MEETING - INHERITED KIDNEY DISEASES

- 14:30 Welcome and update on WG activities
Max Liebau (*Germany*)
- 14:40 2024 guideline on Alport syndrome (ERKNet, ERA & ESPN)
Rezan Topaloglu (*Turkije*)
- 15:00 Consensus document on Nephrogenic Diabetes Insipidus
Elena Levtchenko (*The Netherlands*)
- 15:20 Survey on isolated proximal renal tubular acidosis
Daniel Csomó (*Slovakia*)
- 15:30 Alternative splicing in TSC kidney disease
Oded Volovelsky (*Israel*)
- 15:40 Retrospective study on Pierson syndrome
Matko Marlais (*UK*)
- 15:50 Late-breaking presentation

MC2 HALL | 16:10-17:40

WORKING GROUP MEETING - DIALYSIS

- 16:10 Update on the ESPN Dialysis WG activities
Rukshana Shroff (*UK*)
- 16:20 Standardizing pediatric dialysis organization in Europe?
Bruno Ranchin (*France*)
- 16:30 Outcomes of Icodextrin use in children Dagmara
Borzych-Dużalka (*Poland*)
- 16:40 EurAKId Registry Update
Isabella Guzzo (*Italy*)
- 16:50 Controversies in the PD peritonitis guideline
Dagmara Borzych-Dużalka (*Poland*)
- 17:00 Short presentations

WEDNESDAY, 15 OCTOBER 2025

SKALKOTAS HALL | 16:10-17:40

WORKING GROUP MEETING - GLOMERULAR DISEASES

- 16:10** Welcome & partnerships
Louise Oni (UK)
- 16:20** Overview of the working group membership
Eda Didem Sukur (Turkey)
- 16:25** A year in review – published phase 3 trials in paediatric glomerular diseases
Marina Vivarelli (Italy)
- 16:40** A year in review - published landmark science in paediatric glomerular disease
Moin Saleem (UK)
- 16:55** Open clinical trials, data registries & published guidelines
Matko Marlais (UK)
- 17:05** Opportunities to submit or contribute to projects
William Morello (Italy)
- 17:10** Group discussion
Louise Oni (UK)

MC3 HALL | 16:10-17:40

WORKING GROUP MEETING - CAKUT/UTI/BLADDER DYSFUNCTION

- 16:10** What's new in CAKUT?
Rik Westland (The Netherlands)
- 16:30** What's new in UTI?
Ciro Corrado (Italy)
- 16:50** What's new in bladder dysfunction?
Konstantinos Kamperis (Denmark)
- 17:10** Update on ongoing studies
Alina Hilger (Germany)
- 17:30** Organizational issues of the working group
Julia Höfele (Germany)

WEDNESDAY, 15 OCTOBER 2025

TRIANTI HALL | 18:00-19:30

OPENING CEREMONY

Chairs: **Dieter Haffner** (*Germany*), **Stella Stabouli** (*Greece*)

- 18:00** Welcome Speeches
Dieter Haffner (*Germany*)
Stella Stabouli (*Greece*)
Francesco Emma (*Italy*)
- 18:12** Welcome from patients' federation representative
Eleni Samiotaki (*Greece*)
- 18:16** My precious kidneys
Politimi Pagkrati (*Greece*)
- 18:30** Insights in history and health: stories of human skeletons from Phaleron cemetery
Stella Chryssoulaki (*Greece*)

THURSDAY, 16 OCTOBER 2025

TRIANTI HALL | 07:45-08:45

EARLY MORNING SESSION - SELF-COMPASSION AS A RESILIENCE SKILL FOR HEALTH CARE PROFESSIONALS

Chair: John Mahan (USA)

07:45 Self-compassion: a pathway to physician resilience
John Mahan (USA)

SKALKOTAS HALL | 07:45-08:45

EARLY MORNING SESSION - IMMUNE-MEDIATED KIDNEY DISEASES

Chairs: Tanja Kersnik Levart (Slovenia), Malgorzata Mizerska-Wasiak (Poland)

07:45 Membranous nephropathy
Marina Vivarelli (Italy)

08:15 IgA vasculitis
Keum Hwa Lee (South Korea)

MC3 HALL | 07:45-08:45

EARLY MORNING SESSION - NEONATAL NEPHROLOGY

Chairs: Johan Vande Walle (Belgium), Enrico Verrina (Italy)

07:45 Update on the treatment of congenital nephrotic syndrome
Timo Jahnukainen (Finland)

08:15 Neonatal dialysis
Enrico Vidal (Italy)

MC2 HALL | 07:45-08:45

EARLY MORNING SESSION - TRANSPLANTATION

Chairs: Atif Awan (United Kingdom), Mariaherrero Goñi (Spain)

07:45 Chronic kidney disease - Mineral and bone disease after paediatric kidney transplantation
Agnieszka Prytula (Belgium)

08:15 Management of the failing allograft
Zainab Arslan (United Kingdom)

THURSDAY, 16 OCTOBER 2025

TRIANTI HALL | 08:55-09:30 STATE OF THE ART LECTURE 1

Chair: **Constantinos Stefanidis** (*Greece*)

08:55 Aquaporins: from osmosis to precision dialysis
Olivier Devuyst (*Switzerland*)

TRIANTI HALL | 09:30-09:40 SPONSORED COMMUNICATION

09:30 Shaping the future: Results from the APPEAR-C3G PhIII trial and insights for young C3G and IC-MPGN patients (*with the unrestricted support of Novartis*)
Marina Vivarelli (*Italy*)

POSTER AREA | 09:40-11:20

POSTER SESSION 1

(see page 41)

HOSPITALITY SUITE 2 | 10:30-11:30 ESPN NATIONAL PRESIDENT MEETING

THURSDAY, 16 OCTOBER 2025

TRIANTI HALL | 11:25-13:00

SESSION 1 - IMMUNOSUPPRESSION THERAPY

Chair: **John Boletis** (*Greece*), **Lars Pepe** (*Germany*)

- 11:25** Regulatory cell therapy for kidney transplantation and autoimmune kidney diseases
Quan Yao Ho (*United Kingdom*)
- 11:47** Association of intraindividual tacrolimus variability and concentration-to-dose ratio with allograft rejection, opportunistic infections and graft dysfunction in pediatric kidney transplant recipients
Maral Baghai Arassi, Nora Fisch, Manuel Feisst, Kai Krupka, Britta Höcker, Alexander Fichtner, Anja Büscher, Nele Kanzelmeyer, Kranz Anette, Anette Melk, Jun Oh, Lars Pape, Lutz Weber, Marcus Weitz, Burkhard Tönshoff (*Germany*)
- 11:56** Systematic review on the use of donor-derived cell-free deoxyribonucleic acid (ddcfDNA) for diagnosing rejection in paediatric solid organ transplant recipients
Rishil Patel, Dinarda Nadobudskaya, Maya Banerjee, Ali Aarif, Hardya Hikmahrachim, Deborah Ridout, Nithiakishna Selvathesan, Stephen Marks (*United Kingdom*)
- 12:05** Urinary C-X-C motif chemokine ligand 10 as a potential non-invasive biomarker for subclinical detection of renal allograft rejection in pediatric recipients
Benedetta Antoniello, Aurora Toffanin, Diana Marzenta, Elisa Benetti, Susanna Negrisolo (*Italy*)
- 12:14** Comparative analysis between pediatric and adult kidney transplant recipients: a multicentric retrospective study
Marco Busutti¹, Chiara Tacente¹, Isabella Guzzo¹, Francesco Emma¹, Giuseppe Grandaliano¹, Gaetano La Manna¹, Giorgia Comai¹, Raul Mancini¹, Enrico Vidal¹, Elisa Benetti¹, Miguel Fribourg², Enrico Verrina¹, Carolina Bigatti¹, Edoardo La Porta¹, Andrea Angeletti¹ (¹*Italy*, ²*USA*)
- 12:23** Acceptance of a kidney offer to potential pediatric kidney transplant recipients – a vignette survey
Leonie Greipel¹, Xiaofei Liu¹, Evgenia Preka², Burkhard Tönshoff¹, Nele Kanzelmeyer¹ (¹*Germany*, ²*France*)
- 12:32** Evidence-based immunosuppressive therapy in paediatric kidney transplant recipients
Lars Pepe (*Germany*)
- 12:54** Discussion

THURSDAY, 16 OCTOBER 2025

SKALKOTAS HALL | 11:25-13:00

SESSION 2 - IMMUNE-MEDIATED GLOMERULONEPHRITIS SESSION

Chairs: **Khalid Alhasan** (*Saudi Arabia*), **Mercedes Lopez-Gonzalez** (*Spain*)

- 11:25** Antibody-mediated GN: a pathology perspective
Kerstin Amann (*Germany*)
- 11:47** Indication and efficacy of obinutuzumab in children with primary membranous nephropathy
Julien Hogan¹, Claire Dossier¹, Bruno Ranchin¹, Stephane Decramer¹, Cyrielle Parmentier¹, Pierre Ronco¹, Marina Vivarelli² (¹*France*, ²*Italy*)
- 11:56** Renal involvement in pediatric ANCA vasculitis: clinicopathological presentation and renal survival compared with adults
Costanza Pucci^{1,2}, Cindy Ursule-Dufait², Viviane Gnemmi², Sarah-Louisa Mahi², Zaloszcyc Ariane², Antonio Mastrangelo¹, Marion Rabant², Alexandre Karras², Olivia Boyer¹, Jean Paul Duong² (¹*Italy*, ²*France*)
- 12:05** Diagnostic value of urinary ferritin-creatinine ratio in children with lupus nephritis
Dina Sallam, Sally Mohammed, Roba M. Al-Gaweesh (*Egypt*)
- 12:14** Multicentric study on clinicopathological and prognostic characteristics of childhood anti-GBM disease
Eda Didem Kurt-Sukur¹, Eugene Yu Hin Chan², Matko Marlais³, Ali Duzova¹, Jacqueline Sit³, justin ma², Julia Sanpera Iglesias³, Martin Christian³, Anshuman Saha⁴, Jyoti Singhal⁴, Bogna Niwinska-Faryna⁵, Jakub Zieg⁶, kiran upadhyay⁷, Hülya Nalçacıoğlu¹, Pornpimol Rianthavorn⁸, Richard Rodriguez⁹, JG Cárdenas-Aguilera⁹, Manoj Matnani⁴, Kjell Tullus⁵, On behalf of Childhood antiGBM Consortium (¹*Turkey*, ²*Hong Kong*, ³*United Kingdom*, ⁴*India*, ⁵*Sweden*, ⁶*Czech Republic*, ⁷*USA*, ⁸*Thailand*, ⁹*Colombia*)
- 12:23** Real-world evidence for efficacy and safety of Iptacopan and Pegcetacoplan in patients with primary membranoproliferative glomerulonephritis (MPGN)
Giulia Bassanese¹, Ariel Weingarten¹, Maria Cristina Mancuso², Olivia Boyer³, Tanja Kersnik Levart⁴, Luigi Cirillo², Mar Espino-Hernández⁵, Jerome Harambat³, Sebastian Loos¹, Huib de Jong⁶, Linda Koster-Kamphuis⁶, Enrico Vidal², Marina Vivarelli², Franz Schaefer¹ (¹*Germany*, ²*Italy*, ³*France*, ⁴*Slovenia*, ⁵*Spain*, ⁶*The Netherlands*)
- 12:32** Treatment of ANCA and anti-GBM disease
Matko Marlais (*United Kingdom*)

THURSDAY, 16 OCTOBER 2025

MC3 HALL | 11:25-13:00

SESSION 3 - HOT TOPICS IN DIALYSIS

Chairs: **Christoph Aufricht** (*Austria*), **Alberto Edefonti** (*Italy*)

- 11:25** Is there a role of routine intraperitoneal pressure measurement in PD
Claus Peter Schmitt (*Germany*)
- 11:47** Enhancing shared decision-making for dialysis choices in children and families
Arvind Nagra, Kay Tyerman, Ben Reynolds, Dean Wallace, Rodney Gilbert, Shuman Haq, Matthew Harmer, Maduri Raja, Caroline Anderson, Rosemary Dempsey, Clea Uwins, Sarah Shameti, Yincen Tse (*United Kingdom*)
- 11:56** Prevalence and predictors of clinical and technical adverse events in children on maintenance hemodialysis: insights from the IPHN
Anke Doyon¹, Dagmara Borzych-Duzalka², Rukshana Shroff³, Hazem Awad⁴, Julia Thumfart⁵, Gema Ariceta⁵, Nur Canpolat⁶, Yo Han Ahn⁷, Önder Yavaşcan⁶, Dorota Drozd², Varvara Askiti⁸, Attila Szabo⁹, Bradley A. Warady¹⁰, Franz Schaefer¹, Claus Peter Schmitt¹ (¹*Germany*, ²*Poland*, ³*United Kingdom*, ⁴*United Arab Emirates*, ⁵*Spain*, ⁶*Turkey*, ⁷*South Korea*, ⁸*Greece*, ⁹*Hungary*, ¹⁰*USA*)
- 12:05** Arteriovenous fistula use across paediatric nephrology centres: United Kingdom experience
Sahiti Koneru, Suzanne Stephens, Liam McCarthy, Simon McGuirk (*United Kingdom*)
- 12:14** Molecular characterization of arteriolar endothelial barrier integrity and transport pathways in children with chronic kidney disease, on peritoneal dialysis and after kidney transplantation
Alea Bodenschatz¹, Iva Marinovic¹, Conghui Zhang¹, Zhiwei Du¹, Sarah Bauer-Carmona¹, Rebecca Herzog², Klaus Kratochwill², Verena Peters¹, Maria Bartosova¹, Claus Peter Schmitt¹ (¹*Germany*, ²*Austria*)
- 12:23** Premature senescence and T cell dysfunction: altered immune landscape in pediatric dialysis patients
Charlotte Duneton¹, Roshan George², Julien Hogan¹, Mandy Ford², Guislaine Carcelain¹ (¹*France*, ²*USA*)
- 12:32** Immunometabolism and metabolic inflammation in peritoneal dialysis – current and future therapies
Christoph Aufricht (*Austria*)

THURSDAY, 16 OCTOBER 2025

MC2 HALL | 11:25-13:00

SESSION 4 - THE BLADDER IN CAKUT

Chairs: **Joo Hoon Lee** (South Korea), **Oded Volovelsky** (Israel)

- 11:25** Kidney and bladder function in complex urological malformations
Alaa El Ghoneimi (France)
- 11:47** Childhood functional urinary incontinence and school performance: a nationwide matched cohort study
Britt Borg, Betina B. Trabjerg, Julie Werenberg Dreier, Soren Rittig, Anders Breinbjerg, Jakob Christensen, Kristian Juul, Per Hove Thomsen, Konstantinos Kamperis (Denmark)
- 11:56** School performance and comorbidities in children with fecal incontinence
Britt Borg, Betina B. Trabjerg, Julie Werenberg Dreier, Soren Rittig, Anders Breinbjerg, Jakob Christensen, Kristian Juul, Per Hove Thomsen, Konstantinos Kamperis (Denmark)
- 12:05** Sleep and neurocognitive functioning in nocturnal enuresis
Britt Borg, Rikke Lambek, Cecilie Siggaard Jørgensen, Marit Otto, Malthe Jessen Pedersen, Soren Rittig, Kristian Juul, Per Hove Thomsen, Konstantinos Kamperis (Denmark)
- 12:14** Early vesicomanial shunting in first trimester megacystis > 15 mm rescues kidney and lung function
Stefan Kohl, Eva Weber, Nikolas Neumann, Angela Kribs, Ingo Gottschalk, Christoph Berg, Lutz Weber, Sandra Habbig (Germany)
- 12:23** EAU – ESPU -ERN eUROGEN – ERN ITHACA – ERN ERKNet – IFSBH Guidelines on spinal dysraphism in children and adolescents
Michal Maternik¹, Wout Feitz², Kate Abrahamsson³, Raimund Stein⁴, Sylvia Roozen⁵, Michaela Dellenmark-Blom³, Jean-Marie Jouannic⁶, Anju Goyal⁷, Serdar Tekgül⁸, Giovanni Mosiello⁹, Ulla Sillen³, Lisette 't Hoen², Guy Bogaert⁵, Alexander Von Gontard¹⁰, Rianne Lammers², Rien Nijman², Johan Vande Walle⁵, Christian Radmayr¹¹ (¹Poland, ²The Netherlands, ³Sweden, ⁴Germany, ⁵Belgium, ⁶France, ⁷United Kingdom, ⁸Turkey, ⁹Italy, ¹⁰Switzerland, ¹¹Austria)
- 12:32** Vesico-amniotic shunting in fetal megacystis
Eva Weber (Germany)

TRIANTI HALL | 13:05-14:05

INDUSTRY LUNCH SYMPOSIUM

(see page 110)

SKALKOTAS HALL | 13:05-14:05

INDUSTRY LUNCH SYMPOSIUM

(see page 110)

THURSDAY, 16 OCTOBER 2025

MC3 HALL | 13:05-14:05 INDUSTRY LUNCH SYMPOSIUM

(see page 111)

MC2 HALL | 13:05-14:05 INDUSTRY LUNCH SYMPOSIUM

(see page 111)

TRIANTI HALL | 14:15-14:50 STATE OF THE ART LECTURE 2

Chair: **Stella Stabouli** (Greece)

14:15 Urinary tract infections in 2025?
Giovanni Montini (Italy)

TRIANTI HALL | 15:00-16:30

SESSION 5 - ACUTE RENAL REPLACEMENT THERAPY IN CRITICALLY ILL CHILDREN - WHEN TO START AND WHEN TO STOP?

Chairs: **Akash Deep** (United Kingdom), **Stuart Goldstein** (USA)

15:00 EuraKid Registry
Rute Baeta Baptista (Portugal)

15:05 When to start RRT
Akash Deep (United Kingdom)

15:20 Serum renin levels refine acute kidney injury prediction in critically ill children
Naomi Pode Shakked^{1,2}, **Giovanni Ceschia**^{2,3}, **James Rose**², **Stuart Goldstein**^{2,3}, **Natalja Stanski**² (¹Israel, ²USA, ³Italy)

15:29 Can systemic immuno-inflammation index and systemic inflammation response index be early biomarkers of renal progression in hemolytic uremic syndrome?
Hülya Nalçacıoğlu, **Neslihan Akyol**, **Demet Tekcan Karali**, **Hülya Gözde Önal**, **Emine Yetiskin Ocak** (Turkey)

15:38 Differential bias between creatinine- and cystatin C-derived estimation of glomerular filtration rate in critically ill children
Adriana Devolder Nicolau, **Berta De Urquia Maynes**, **Elisenda Moliner Calderon**, **Eduarne Fernandez de Gamarra**, **Judit Casas Resa**, **Laura Roig i Soria**, **Elisabet Coca Fernandez**, **Gloria M^a Fraga Rodriguez** (Spain)

15:47 Risk factors for dialysis in hemolytic uremic syndrome: impact of hematologic and renal parameters
Ruveyda Gulmez, **Salih Turkmen**, **Diana Üçkardeş**, **Emre Keleşoğlu**, **Aslihan Dagdeviren Ercan**, **Nilüfer Gökmar** (Turkey)

15:56 Role of the kidney in the development of acidosis at the onset of type 1 diabetes mellitus
Stefano Guarino, **Dario Iafusco**, **Anna Di Sessa**, **Paola Tirelli**, **Giulio Rivetti**, **Giorgia Ippolito**, **Mario Bartiromo**, **Grazia Cirillo**, **Angela Zanfardino**, **Emanuele Miraglia Del Giudice**, **Pierluigi Marzuillo** (Italy)

16:05 When to stop RRT
Giovanni Ceschia (Italy)

THURSDAY, 16 OCTOBER 2025

SKALKOTAS HALL | 15:00-16:30

SESSION 6 - COMPLEX GENETICS

Chairs: **Dimitrios Goumenos** (*Greece*), **Laura Massella** (*Italy*)

- 15:00** Clinical features of Individuals carrying a heterozygous pathogenic variant in COL4A3/COL4A4
Roser Torra (*Spain*)
- 15:22** Role of haematological parameters in predicting acute pyelonephritis: Systemic Immune Inflammation Index and percentage of immature granulocytes
Esra Ensari, Esra Akyol Onder, Pelin Ertan (*Turkey*)
- 15:31** Analysis of cyst hetero- and homogeneity to unravel common pathways in autosomal dominant polycystic kidney disease
Jean-Paul Decuypere, Daniel Borrás, Priyanka Koshy, Djalila Mekahli, Vennekens Rudi (*Belgium*)
- 15:40** ARPKD in children: discovery of a cryptic pkhd1 founder mutation via whole genome sequencing
Ruth Schreiber, Nadav Agam, Ohad Birk (*Israel*)
- 15:49** Pin1 drives cystogenesis in tuberous sclerosis complex through alternative splicing regulation
Morris Nechama, Dan Varshavsky, Oded Volovelsky (*Israel*)
- 15:58** Defining core outcomes for clinical research on autosomal recessive polycystic kidney disease (ARPKD) – Views of patients, families and healthcare professionals
Charlotte Gimpel¹, Susanne Schaefer¹, Jasmine Jaber², Franz Schaefer¹, Lisa Guay-Woodford² (¹Germany, ²USA)
- 16:07** Genetic approaches in aHUS
Nicole Van De Kar (*The Netherlands*)

THURSDAY, 16 OCTOBER 2025

MC3 HALL | 15:00-16:30

SESSION 7 - NOVEL APPROACHES

Chairs: **Konstantinos Kollios** (*Greece*), **Velibor Tasic** (*Macedonia*)

- 15:00** New treatment approaches in cystinosis
Elena Levtchenko (*The Netherlands*)
- 15:22** Effect of subcutaneous magnesium supplementation on quality of life in patients with Gitelman syndrome
Mathilde Grapin, Heidet Laurence, Bertoye Caroline, Houllier Pascal, Olivia Boyer, Blanchard Anne (*France*)
- 15:31** Metabolic control affects growth in dRTA: findings from the ESPN-ERKNet dRTA sub-registry
Marta Giaccari¹, Rezan Topaloglu², Heidet Laurence³, Marc Fila³, Bahriye Atmis², Aurélie Bertholet-Thomas³, Nakisa Hooman⁴, Bagdagul Aksu², Loai Akram Eid⁵, Detlef Bockenhauer^{6,7}, Francesco Emma¹ (*¹Italy, ²Turkey, ³France, ⁴Iran, ⁵United Arab Emirates, ⁶Belgium, ⁷United Kingdom*)
- 15:40** Evaluation of combined tauroursodeoxycholic acid and sodium 4-phenylbutyrate treatment in a knock-in mouse model of dent disease 1
Glorian Mura-Escorche, Elena Ramos Trujillo, Concepción Beltrán Tacoronte, Maria Isabel Luis Yanes, Felix Claverie-Martin (*Spain*)
- 15:49** Burosumab treatment should not be stopped during late adolescence in X-linked hypophosphatemic rickets patients
Shelly Levi, Shoshana Gal, Yael Borovitz, Rachel Bello, Daniel Landau (*Israel*)
- 15:58** Snacks and urinary oxalate: which wins, almonds or chocolate?
Aurélie De-Mul, Cecile Acquaviva-Bourdain, Abid Nadia, Justine Bacchetta, Derain Laurence, Lemoine Sandrine (*France*)
- 16:07** Novel treatment approaches for NDI
Detlef Bockenhauer (*Belgium*)

THURSDAY, 16 OCTOBER 2025

MC2 HALL | 15:00-16:30

SESSION 8 - INFECTIONS AND VACCINES

Chairs: **Hee Gyung Kang** (*South Korea*), **Nele Kanzelmeyer** (*Germany*)

- 15:00** Established and new antiviral agents for paediatric kidney transplant recipients
Priya Verghese (*USA*)
- 15:22** Prevention of human papillomavirus (HPV) infection in pediatric kidney (KTx) and liver transplant recipients (LTx) and in pediatric patients with advanced chronic kidney disease (CKD): a prospective, multicenter vaccine surveillance trial (HPVaxResponse study)
Britta Höcker, Alexander Fichtner, Kai Krupka, Lars Pape, Isabella Guzzo, Marcus Weitz, Antonia Bouts, Atif Awan, Printza Nikoleta, Sabine König, Jun Oh, Elke Lainka, Tim Waterboer, Julia Butt, Burkhard Tönshoff (*Germany*)
- 15:31** Variability in the management of Epstein-Barr virus DNAemia in pediatric kidney transplantation: Insights from a multicenter study
Mehmet Taşdemir, Neslihan Günay, Cemile Pehlivanoglu, Mustafa Koyun, Alev Yılmaz, Osman Dönmez, Seha Saygılı, Merve Aladağ, Nurdan Yildiz, Bora Gulhan, Burcu Yazicioglu, Fatma Mutlubaş, Hülya Nalçacıoğlu, İsmail Dursun, Esra Baskin (*Turkey*)
- 15:40** Pretransplant BK virus immunity in pediatric kidney transplantation: predictive markers and role of IVIg prophylaxis
Charlotte Duneton, Juliette Rio, Isabelle Nel, Elodie Cheyssac, Veronique Baudouin, Morgane Solis, Samira Fafi Kremer, Guislaine Carcelain, Julien Hogan (*France*)
- 15:49** The burden of BK polyomavirus in pediatric renal transplantation: a Belgian experience
Pauline Guillaume-Gentil, Benedetta Chiodini, Ismaili Khalid, Brigitte Adams, Jean Herman (*Belgium*)
- 15:58** Masked and nocturnal hypertension in children with failing kidney allografts
Nicola Townsend, Diana Korit, Fred Tomlin, Sheila Boyle, Rachel Shaw, Stephen Marks, Jelena Stojanovic, Jan Samuels, Zainab Arslan (*United Kingdom*)
- 16:07** Live vaccination in paediatric kidney transplant recipients: indications and immunological requirements
Arnaud L'Huillier (*Switzerland*)
- 16:30** *Coffee break*
17:00

THURSDAY, 16 OCTOBER 2025

TRIANTI HALL | 17:00-18:00

ESPN AND ISGD SESSION

Chairs: **Ana Teixeira** (*Portugal*), **Marina Vivarelli** (*Italy*)

- 17:00** Centers of excellence for glomerular disease
Tobias Huber (*Germany*)
- 17:22** Pegcetacoplan for pediatric patients with C3 Glomerulopathy or primary Immune complex mediated Membranoproliferative Glomerulonephritis: 52 weeks results from Phase 3, VALIANT Study
Nicole Van De Kar (*The Netherlands*)
- 17:31** ISGD in action: the Parasol example
Laurel Damashek (*USA*)

SKALKOTAS HALL | 17:00-18:00

NEPHROCALCINOSIS AND UROLITHIASIS

Chairs: **Justyna Ozimek-Kulik** (*Australia*), **Shelly Levi** (*Israel*)

- 17:00** Clinical application and development of an innovative, prolonged release alkalinising formulation for patients with dRTA
Reinhard Jensen (*Germany*)
- 17:30** Genetic evaluation in children with urolithiasis
Leire Madariaga (*Spain*)

MC3 HALL | 17:00-18:00

HOLISTIC PAEDIATRIC NEPHROLOGY CARE: THE ROLE OF THE TEAM

Chairs: **Matko Marlais** (*United Kingdom*), **Lore Willem** (*Belgium*)

- 17:00** Should all children with CKD be able to access psychological services?
Lore Willem (*Belgium*)
- 17:20** How to truly integrate paediatric dietetics across our nephrology services?
Pearl Pugh
- 17:40** The role of advanced nursing in maintaining kidney allograft function
Sheila Boyle (*United Kingdom*)

THURSDAY, 16 OCTOBER 2025

MC2 HALL | 17:00-18:00

SESSION 9 - GENETIC KIDNEY DISEASES: DIAGNOSIS AND THERAPEUTIC APPROACHES

Chairs: **Francesca Becherucci** (*Italy*), **Beata Lipska** (*Poland*)

- 17:00** Cascade and predictive testing in hereditary kidney diseases
Laura Yates (*United Kingdom*)
- 17:22** The role of genetics in the diagnostic assessment of renal cysts: experience from an Italian pediatric nephrology center
Gabriele d'Alanno, Beatrice Nardini, Carlotta Colombo, Pasquale Castaldo, Elisa Manieri, Roberto Pillon, Irene Alberici, Andrea Pasini (*Italy*)
- 17:31** Improvement of the diagnostic delay of primary hyperoxaluria
Lara Cabezas, Aurélie De-Mul, Derain Laurence, Cecile Acquaviva-Bourdain, Justine Bacchetta, Lemoine Sandrine (*France*)
- 17:40** Therapies for genetic glomerular disease
Moin Saleem (*United Kingdom*)

TRIANTI HALL | 18:10-20:00

ESPN GENERAL ASSEMBLY

FRIDAY, 17 OCTOBER 2025

TRIANTI HALL | 07:45-08:45

EARLY MORNING SESSION - GLOMERULAR DISEASES

Chairs: **Antonia Bouts** (*The Netherlands*), **Z. Aytul Noyan** (*Turkey*)

- 07:45** Infection-related HUS
Varvara Askiti (*Greece*)
- 08:15** Post-infectious glomerulonephritis
Olivia Boyer (*France*)

SKALKOTAS HALL | 07:45-08:45

EARLY MORNING SESSION - TUBULAR DISEASES

Chairs: **Jaap Groothoff** (*The Netherlands*), **Shabbir Moochhala** (*United Kingdom*)

- 07:45** Primary hyperoxaluria in transition: navigating the path towards a cure -
An OxalEurope perspective
Justine Bacchetta (*France*), **Sander Garrelfs** (*The Netherlands*)
- 08:15** Is liver transplantation still indicated in PH1? Pro-con debate
Jerome Harambat (*France*), **Sally Hulton** (*United Kingdom*)

MC3 HALL | 07:45-08:45

EARLY MORNING SESSION - NUTRITION TASK FORCE

Chairs: **Fabio Paglialonga** (*Italy*), **Pearl Pugh** (*United Kingdom*)

- 07:45** Enteral feeding: practical issues
Matthew Harmer, Leila Qizalbash (*United Kingdom*)
- 08:15** The burden of processed food in CKD
Pearl Pugh (*United Kingdom*), **Fabio Paglialonga** (*Italy*)

FRIDAY, 17 OCTOBER 2025

MC2 HALL | 07:45-08:45

EARLY MORNING SESSION - SUSTAINABILITY IN NEPHROLOGY PRACTICE

Chairs: Aysun Karabay Bayazit (*Turkey*), Rukshana Shroff (*United Kingdom*)

- 07:45 Results of a global survey on sustainable dialysis practices in pediatric nephrology
Aysun Karabay Bayazit (*Turkey*)
- 07:55 Working with Industry to promote sustainable dialysis
Faith Kircelli (*Germany*)
- 08:15 What your unit can do to promote sustainable practices
Shazia Adalat (*United Kingdom*)
- 08:25 Reducing PD waste - the U-drain solution
Natasha Baugh (*United Kingdom*)
- 08:30 Round table discussion

TRIANTI HALL | 08:55-09:30

STATE OF THE ART LECTURE 3

Chair: **Burkhard Tönshoff** (*Germany*)

- 08:55 Taking the treatment : barriers and solutions in clinical practice
John Weinman (*United Kingdom*)

TRIANTI HALL | 09:30-09:40

2025 HONORARY MEMBERS

- 09:30 Diploma to Ryszard Grenda
Mietek Litwin (*Poland*)
- 09:35 Diploma to Dinos Stefanidis
Johan Vande Walle (*Belgium*)

POSTER AREA | 09:40-11:20

POSTER SESSION 2

(see page 74)

FRIDAY, 17 OCTOBER 2025

TRIANTI HALL | 11:25-13:00

SESSION 10 - NEPHROTIC SYNDROME

Chairs: **Jae Il Shin** (*South Korea*), **Nikolaos Stergiou** (*Greece*)

- 11:25** What is new in SSNS?
Keisha Gibson (*USA*)
- 11:47** INTENT Study – Mycophenolate mofetil in the treatment of the initial manifestation of idiopathic nephrotic syndrome: Is therapeutic drug monitoring necessary?
Marcus Benz, Carsten Mueller, Rolf Beetz, Ortraud Beringer, Henry Fehrenbach, Matthias Galiano, Christiane Heydrich-Karsten, Norbert Jorch, Bärbel Lange-Sperandio, Brigitte Mayer, Annett Muehlig, Martin Pohl, Gesa Schalk, Silke Schmidt, Dominik Schneider, Ulrike Walden, Michael Wallot, Marcus Weitz, Burkhard Tönshoff, Lutz Weber (*Germany*)
- 11:56** Early markers of response to calcineurin inhibitor treatment in children with steroid-resistant nephrotic syndrome: a multicenter retrospective study
Fabiola Scaramuzzino, Erica Rosati, Laura Massella, William Morello, Andrea Pasini, Andrea Angeletti, Elisa Benetti, Roberta Camilla, Ciro Corrado, Luisa Santangelo, Giovanni Conti, Daniela Molino, Marco Pennesi, Michela Vergine, Laura Lucchetti, Carla Ziello, Francesco Emma (*Italy*)
- 12:05** Benefit of adding daratumumab to obinutuzumab in steroid-dependent nephrotic syndrome ? a case-control study matched by propensity score
Danilla Ravin, Djamel Elaribi, Benjamin Prim, Julien Hogan, Claire Dossier (*France*)
- 12:14** Immunoglobulin immunoadsorption is effective in the treatment of multidrug-resistant idiopathic nephrotic syndrome in pediatric patients
Stéphanie Bonneric, Theresa Kwon, Elodie Nattes, Marc Fila, Cyrielle Parmentier, Robert Novo, Thomas Simon, Olivia Boyer, Anne-Laure Sellier Leclerc, Claire Dossier, Julien Hogan (*France*)
- 12:23** Efficacy and safety of intravenous immunoglobulin with rituximab versus rituximab alone in childhood-onset steroid-dependent and frequently relapsing nephrotic syndrome: a multicenter randomized controlled trial
Julien Hogan, Anne-Laure Sellier Leclerc, Isabelle Vrillon, Ferialle Louillet, François Nobili, Jerome Harambat, Faudeux Camille, Denis Morin, Pietrement Christine, Stéphanie Tellier, Manucci Lahoche Annie, Gwenaelle Roussey, Tim Ulinski, Olivia Boyer, Sylvie Cloarec, Vincent Guigonis, Sophie Guilmin-Crepon, Claire Dossier (*France*)
- 12:32** What is new in SRNS?
Guillaume Dorval (*France*)

FRIDAY, 17 OCTOBER 2025

SKALKOTAS HALL | 11:25-13:00

SESSION 11 - INTRACELLULAR SIGNALING IN TUBULAR CELLS

Chairs: Aurelia Bertoleth-Thomas (*France*), İsmail Dursun (*Turkey*)

- 11:25** mTOR signaling in renal ion transport
Jeroen de Baaij (*The Netherlands*)
- 11:47** Functional evaluation of vasopressin resistance in cystinosis: the role of AQP2 as a biomarker of vasopressin response
Angela Ferrulli¹, Annarita Di Mise¹, Rik Gijbers², Arend Bökenkamp³, Francesco Bel-lomo¹, Sara Cairoli¹, Bianca Goffredo¹, Grazia Tamma¹, Francesco Emma¹, Lambertus Van den Heuvel², Elena Levchenko³, Giovanna Valenti¹ (¹*Italy*, ²*Belgium*, ³*The Netherlands*)
- 11:56** Lithogenic risk pattern in cystic fibrosis patients treated with cystic fibrosis transmembrane conductance regulator (CFTR) modulators. A new reality?
Ana Cristina Aguilar Rodriguez, Emma Fortes-Marin, Jarima Lopez Espinoza, Oreste Ferra-Neto, Romina Escalante, Pablo Álvarez-Zabala, Victor Lopez-Baez, Yolanda Calzada Baños, Álvaro Madrid Aris, Maria Cols-Roig, Pedro Arango Sancho (*Spain*)
- 12:05** Dysnatremia in extremely low birth weight infants in the first 10 days of life: a systematic review and validation exercise
Myrna Pace¹, Stijn van Sas¹, Thomas Salaets¹, Annouschka Laenen², Anke Raaijmakers^{1,2}, Karel Allegaert^{2,3} (¹*Belgium*, ²*Australia*, ³*The Netherlands*)
- 12:14** Nutritional management and risk of oral aversion disorders in patients with Bartter syndrome
Juliette Letrillart, Olivia Boyer, Julien Hogan, Tim Ulinski, Antoine Mouche (*France*)
- 12:23** SEC61A1 mutations described in autosomal dominant tubulointerstitial kidney disease may result in hypoaldosteronism and hyperkalemic renal tubular acidosis
Annette Rother, Carsten Bergmann, Kathrin Baumgartner (*Germany*)
- 12:32** Paradigmatic aspects of proximal tubular physiology in health and diseases
Olivier Devuyst (*Switzerland*)

FRIDAY, 17 OCTOBER 2025

MC3 HALL | 11:25-13:00

SESSION 12 - ANTIBODY-MEDIATED REJECTION

Chairs: **Marco Busutti** (*Italy*), **Victor Perez Beltran** (*Spain*)

- 11:25** Precision diagnosis of antibody-mediated rejection categories by transcriptional profiling
Evgenia Preka (*United Kingdom*)
- 11:47** HLA-DQ: The dominant driver of de novo donor-specific antibody-mediated graft failure in pediatric kidney transplantation
Daniel Turudic¹, Vaka Sigurjonsdottir², Paul Grimm², Anat Tambur², Bing Zhang²
(¹Croatia, ²USA)
- 11:56** Impact of non-donor-specific antibodies on graft outcomes and rejection risk after pediatric kidney transplantation
Vittoria Soncin, Maria Sangermano, Maria Auciello, Elena Marinelli, Susanna Negrisolo, Nicola Bertazza Partigiani, Elisa Benetti (*Italy*)
- 12:05** Design and protocol of an international multicentre study on molecular profiling of allograft rejection in paediatric kidney transplant patients: the PANDA-Kids-ATLAS study
Evgenia Preka¹, Valentin Goutaudier², Camille Nicolas Frank², Burkhard Tönshoff³, Marion Rabant¹, Anne-Laure Sellier Leclerc¹, Marco Busutti⁴, Fabian Eibensteiner⁵, Patricia Costa-Reis⁶, Marcus Weitz⁷, Jon Jin Kim⁸, Stephen Marks⁸, Maud Racape², Jessy Dagobert², Antonia Bouts⁹, Costanza Pucci¹, Julien Hogan¹, Isa Ashoor², Olivia Boyer¹, Alexandre Loupy¹ (¹France, ²USA, ³Germany, ⁴Italy, ⁵Austria, ⁶Portugal, ⁷Germany, ⁸United Kingdom, ⁹The Netherlands)
- 12:14** ABO incompatible living donor kidney transplantation should be offered to children before listing on deceased donor waitlist: results from a 33-year comparative OPTN study
Alicia Paessler, Ioannis Loukopoulos, Pankaj Chandak, Nicos Kessarlis, Jelena Stojanovic (*United Kingdom*)
- 12:23** Efficacy of tocilizumab therapy in pediatric kidney transplant recipients with antibody-mediated rejection
Gulsah Kaya Aksoy, Elif Comak, Mustafa Koyun, Havva Serap Toru, Bahar Akkaya, Sema Akman (*Turkey*)
- 12:32** Novel therapies for acute and chronic antibody-mediated rejection
Georg Böhmig (*Germany*)

FRIDAY, 17 OCTOBER 2025

MC2 HALL | 11:25-13:00

SESSION 13 - CHALLENGES IN THE MANAGEMENT OF CKD AND HYPERTENSION

Chairs: **Alexander D. Lalayiannis** (*United Kingdom*), **Fani Mylona** (*Greece*)

- 11:25** Pharmacotherapy of CKD progression in children and adolescents
Yoshitsugu Kaku (*Japan*)
- 11:47** Dapagliflozin in pediatric CKD: a real-world experience from a multicenter study
Charlotte Duneton, Lucia Mocanu, Elodie Cheyssac, Veronique Baudouin, Anne Couderc, Claire Dossier, Anne-Laure Sellier Leclerc, Bruno Ranchin, Aurélie Bertholet-Thomas, Melodie Mosca, Isabelle Vrillon, Olivia Boyer, Sylvie Cloarec, Dunand Olivier, Julien Hogan (*France*)
- 11:56** Targeted plasma proteomics links inflammation with progression of chronic kidney disease in a multinational pediatric cohort
Johannes Holle, Rosa Reitmeir, Felix Behrens, Max Liebau, Jonas Hofstetter, Marietta Kirchner, Nicola Wilck, Marcus Weitz, Franz Schaefer, Hendrik Bartolomaeus (*Germany*)
- 12:05** Cardiovascular pathology and inflammatory profile in children with chronic kidney disease
Johannes Holle, Harithaa Anandakumar, Anne Dueck, Julia Schlender, Dominik Müller, Julia Thumfart, Jun Oh, Marcus Weitz, Nicola Wilck, Hendrik Bartolomaeus (*Germany*)
- 12:14** Childhood Takayasu arteritis: a multicentre retrospective study
Katrina Evers, Despina Eleftheriou, Paul Brogan, Matko Marlais, Kjell Tullus (*United Kingdom*)
- 12:23** Clinical phenotype and outcome of children with renovascular hypertension – A multicenter national study over 32 years
Tomas Seeman¹, Patrik Konopasek¹, Alexander Kolsky¹, Gabriela Matznerova¹, Jelena Stojanovic², Terezie Sulakova¹ (¹*Czech Republic*, ²*United Kingdom*)
- 12:32** Endovascular interventions for renovascular disease in children
Adam Koleśnik (*Poland*)

SKALKOTAS HALL | 13:05-14:05

INDUSTRY LUNCH SYMPOSIUM

(see page 112)

FRIDAY, 17 OCTOBER 2025

MC3 HALL | 13:05-14:05
INDUSTRY LUNCH SYMPOSIUM
(see page 113)

MC2 HALL | 13:05-14:05
INDUSTRY LUNCH SYMPOSIUM
(see page 113)

TRIANTI HALL | 14:15-14:50
STATE OF THE ART LECTURE 4
Chair: **Jun Oh** *(Germany)*

14:15 CAR-T cell therapy in nephrology
Fabrizio De Benedetti *(Italy)*

TRIANTI HALL | 15:00-16:30
SESSION 14 - MINERAL METABOLISM DISORDERS
Chairs: **Varvara Askiti** *(Greece)*, **Arend Bökenkamp** *(The Netherlands)*

15:00 Diagnostic and therapeutic approaches to disorders of phosphate metabolism
Dieter Haffner *(Germany)*

15:22 Diagnostic and therapeutic approaches to disorders of magnesium metabolism
Karl Schlingmann *(Germany)*

15:44 Treatment challenges in primary hyperoxaluria
Hadas Shasha Lavsky *(Israel)*

16:06 Treatment challenges in Dent disease
Gema Ariceta *(Spain)*

FRIDAY, 17 OCTOBER 2025

SKALKOTAS HALL | 15:00-16:30

YOUNG PAEDIATRIC NEPHROLOGY SESSION (YPNN)

Chairs: Rute Baeta Baptista (*Portugal*), Maria Daniel (*Poland*)

- 15:00** Modern approaches to anemia in CK
Michele Eisenga (*The Netherlands*)
- 15:22** Pediatric reference values for novel urinary biomarkers of kidney health in the HARP cohort
Hannah Weber, Katharina Schermuly, Anna Tschirner, Ineke Boeckmann, Veronika Esslinger, Helene Tietze, Ulrich Baumann, Anibh Das, Nele Kanzelmeyer, Jens Drube, Dieter Haffner, Maren Leifheit-Nestler (*Germany*)
- 15:31** Association between neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios and iga vasculitis nephritis risk: a systematic review and meta-analysis
Mădălina Andreea Beldie^{1,2}, Roxana Alexandra Bogos¹, Tudor Lazaruc¹, Maria Adriana Mocanu¹, Mark Hernadfoi², Dora Luca Bodocs², Csaba Lodi², Iuliana Magdalena Stârcea^{1,2} (¹Romania, ²Hungary)
- 15:40** Living donation and pre-emptive transplantation are more important than HLA matching in pediatric kidney transplantation: results from a 33-year comparative OPTN study
Alicia Paessler, Ioannis Kostakis, Ioannis Loukopoulos, Zainab Arslan, Nicos Kessarlis, Jelena Stojanovic (*United Kingdom*)
- 15:49** Hypokalemic metabolic alkalosis after birth
Emil den Bakker, Joanne Goorhuis, Marie-Elise Wiesman, Arend Bökenkamp (*The Netherlands*)
- 15:58** Incidence and outcomes of acute kidney injury in pediatric population: a single center experience
Malamati Kanata, Athanasia Chainoglou, Kleo Evripidou, Kyriaki Charpantidou, Sofia Goutou, Stella Stabouli (*Greece*)
- 16:07** Kidney transplantation in the highly sensitized child
Michael J. Somers (*USA*)

FRIDAY, 17 OCTOBER 2025

MC3 HALL | 15:00-16:30

SESSION 15 - LESSONS FROM REGISTRY DATA

Chairs: **Ayse Balat** (Turkey), **Manish Sinha** (United Kingdom)

- 15:00** Improving access and outcomes in pediatric kidney transplantation: from epidemiology to clinical decision
Julien Hogan (France)
- 15:22** Innovative approaches in rare disease research
Franz Schaefer (Germany)
- 15:41** Long-term outcomes in IgA nephropathy in children: findings from the ERKNet Patient Registry (ERKReg)
Eyal Rahmani¹, **Licia Peruzzi**², **Jürgen Flöge**¹, **Francesco Emma**², **Francesca Lugani**², **Brigitte Adams**³, **Antonio Mastrangelo**², **Enrico Vidal**², **Olivia Boyer**⁴, **Gema Ariceta**⁵, **Franz Schaefer**¹ (¹Germany, ²Italy, ³Belgium, ⁴France, ⁵Spain)
- 15:50** Characteristics of young adults on kidney replacement therapy transferring from paediatric to adult nephrology centres in Europe: an ESPN/ERA Registry study
Iris R. Montez de Sousa, **Marjolein Bonthuis**, **Kitty Jager**, **Vianda Stel** (The Netherlands)
- 15:59** Inequity in children on kidney replacement therapy
Sevcan Bakkaloglu (Turkey)

FRIDAY, 17 OCTOBER 2025

MC2 HALL | 15:00-16:30

SESSION 16 - BORN WITH WEAK KIDNEYS

Chairs: **Kenji Ishikura** (*South Korea*), **Mietek Litwin** (*Poland*)

- 15:00** Blood pressure treatment and nephro protection in kidney dysplasia
Ali Duzova (*Turkey*)
- 15:22** Impact of various etiologies on kidney-related outcomes in children with a solitary functioning kidney
Sulaiman Abdullah, Ibrahim Sandokji (*Saudi Arabia*)
- 15:31** Evaluation of ambulatory blood pressure measurements in patients with renal ectopia
Gorkem Sahin, Zahide Orhan Ok, Çağla Çağlı Pişkin, Nimet Sasmaz Nurdag, Bahriye Atmis, Aysun Karabay Bayazıt (*Turkey*)
- 15:40** The role of calcium citrate ratio in predicting stone formation in children aged 0-2 years
Utku Dönger, Meraj Alam Siddiqui, Aysun Caltik Yilmaz, Caner İncekaş, Esra Baskin (*Turkey*)
- 15:49** Mechanisms of renal morphological and functional adaptation in the first year post-nephrectomy in a cohort of patients with wilms tumor
Ana Cristina Aguilar Rodriguez, Jarima Lopez Espinoza, Emma Fortes-Marin, Romina Escalante, Oreste Ferra-Neto, Pablo Álvarez-Zabala, Yolanda Calzada Baños, Victor Lopez-Baez, Juan Pablo Muñoz Pérez, Maite Gorostegui Obanos, Álvaro Madrid Aris, Pedro Arango Sancho (*Spain*)
- 15:58** Evaluation of the effect of nitrofurantoin prophylaxis on pulmonary function tests in children
Erkam Yıldırım, Halime Yağmur, Derya Özmen, Sevcen Hatipoğlu, Alper Soylu, Özge Atay, Meral Torun Bayram (*Turkey*)
- 16:07** Congenital single kidney: diagnostic approach and natural history
Rik Westland (*The Netherlands*)
- 16:30** *Coffee break*
17:00

FRIDAY, 17 OCTOBER 2025

TRIANTI HALL | 17:00-18:00

SESSION 17 - DIAGNOSING CAKUT

Chairs: **Tanja Kersnik Levart** (*Slovenia*), **Irakli Rtskhiladze** (*Georgia*)

- 17:00** The extra renal anomalies of CAKUT
Ann Raes (*Belgium*)
- 17:22** ChatGPT-4o's performance on pediatric vesicoureteral reflux
Esra Akyol Onder, Esra Ensari, Pelin Ertan (*Turkey*)
- 17:31** Ultrasound-measured renal length at two years of age as a predictor of hyperfiltration in children with congenital functional single kidney
Pasquale Castaldo, Claudio La Scola, Carlotta Colombo, Beatrice Nardini, Elisa Manieri, Gabriele d'Alanno, Giuseppe Puccio, Roberto Pillon, Irene Alberici, Giovanni Montini, Andrea Pasini (*Italy*)
- 17:40** Can prenatal biomarkers contribute to CAKUT management
Joost Peter Schanstra (*France*)

FRIDAY, 17 OCTOBER 2025

SKALKOTAS HALL | 17:00-18:00

SESSION 18 - GUIDELINES

Chairs: **Milan Chromek** (Sweden), **Loai Eid** (United Arab Emirates)

- 17:00** Bone health preservation in CKD
Rukshana Shroff (United Kingdom)
- 17:22** Naturally occurring stable calcium isotopes predict changes in bone (de)mineralization in children and young adults with chronic kidney disease and on dialysis
Alexander D. Lalayiannis¹, Anton Eisenhauer², Alexander Heuser², Ana Kolevica², Mary Fewtrell¹, Lorenzo Biassoni¹, Nicola Crabtree¹, Varvara Askiti³, Amrit Kaur¹, Manish Sinha¹, David Milford¹, Colette Smith¹, Selmy Silva¹, Rukshana Shroff¹
(¹United Kingdom, ²Germany, ³Greece)
- 17:31** Development and validation of a prediction model for progression of CKD in European children
Jerome Harambat¹, Valentine Renaudeau¹, Xinbei Wan¹, Elke Wühl², Franz Schaefer², Karen Leffondre¹ (¹France, ²Germany)
- 17:40** New peritonitis guidelines
Dagmara Borzych-Duzalka (Poland)

MC3 HALL | 17:00-18:00

SESSION 19 - DISEASES OF THE PODOCYTES

Chairs: **Andrea Angeletti** (Italy), **Ju Oh** (Germany)

- 17:00** Anti-nephrin antibodies and other circulating factors
Tobias Huber (Germany)
- 17:22** Biallelic variants in EXOSC3 cause eculizumab-refractory thrombotic microangiopathy
Patrick Walsh¹, Uttiya Basu², Petya Markova³, Nora Abazi Emini⁴, Velibor Tasic⁴, Joel Fluss⁵, Enrico Bertini⁶, Ginevra Zanni⁶, Bodo Beck⁷, Andrew Lunn¹, Manish Sinha¹, Sally Johnson¹, Kevin Marchbank¹, David Kavanagh¹ (¹United Kingdom, ²USA, ³Bulgaria, ⁴Macedonia, ⁵Switzerland, ⁶Italy, ⁷Germany)
- 17:31** Presentation and outcome in children and adults with Anti-GBM-disease
Adriana Suhlrie¹, Wilbert Van Der Meijden², Stanislas Faguer³, Anisa Idrizi⁴, Vincent Audard³, Joerg Radermacher¹, Chryssanthi Skalioti⁵, Jakub Zieg⁶, Marina Aksenova⁷, Aude Servais³, Olivia Boyer³, Claire Dossier³, Thomas Renson⁸, Antonio Mastrangelo⁴, Eiske Dorrestein⁹, Alexandra Terzi¹, Antonia Bouts⁹, Ana Teixeira¹⁰, Dieter Haffner¹, Nele Kanzelmeyer¹ (¹Germany, ²The Netherlands, ³France, ⁴Italy, ⁵Greece, ⁶Czech Republic, ⁷Russian Federation, ⁸Belgium, ⁹The Netherlands, ¹⁰Portugal)
- 17:40** GBM-podocyte interaction
Rachel Lennon (United Kingdom)

FRIDAY, 17 OCTOBER 2025

MC2 HALL | 17:00-18:00

SESSION 20 - ACUTE KIDNEY INJURY IN THE SMALLEST AMONG US - PRETERM NEONATES AND INFANTS AFTER CARDIAC SURGERY

Chairs: **Umut Bayrakci** (*Turkey*), **Lieke Hoogenboom** (*United Kingdom*)

- 17:00** AKI in neonates
David Selewski (*USA*)
- 17:22** A retrospective study on the epidemiology, mortality and follow-up of acute kidney injury in a tertiary neonatal unit
Vasiliki Mouggiou, Nikki Pelech, Charles Pickles, Naveen Athiraman (*United Kingdom*)
- 17:31** Acute kidney injury following cardiac surgery with cardiopulmonary bypass in children: Insights from a single tertiary centre
Chloe Williams, Andrea Jorgensen, James Bennett, Charlotte Trott, Bettina Wilm, Steve McWilliam (*United Kingdom*)
- 17:40** Cardiac surgery AKI
Katja Gist (*USA*)

SATURDAY, 18 OCTOBER 2025

TRIANTI HALL | 07:45-08:45

EARLY MORNING SESSION - DIALYSIS - CKD/MBD - HTN

Chairs: **Bruno Ranchin** (*France*), **Ilona Zagozdzon** (*Poland*)

- 07:45** Home dialysis therapies and outcomes compared to in-centre HD and HDF
Iona Madden (*United Kingdom*)
- 08:15** CKD-MBD when to use which drug?
Julie Bernardor (*France*)

SKALKOTAS HALL | 07:45-08:45

EARLY MORNING SESSION - LUPUS NEPHRITIS

Chairs: **Rezan Topaloglu** (*Turkey*), **Daniel Turudic** (*Croatia*)

- 07:45** Up-scaling treatment in refractory lupus nephritis
Patricia Costa-Reis (*Portugal*)
- 08:15** Down-scaling treatment in responsive lupus nephritis
Stephen Marks (*United Kingdom*)

MC3 HALL | 07:45-08:45

EARLY MORNING SESSION - CYSTIC KIDNEY DISEASES

Chairs: **Anton-Gamero Montserrat** (*Spain*), **George Reusz** (*Hungary*)

- 07:45** Genetic approaches and consequences in children with cystic kidney diseases
Djalila Mekahli (*Belgium*)
- 08:15** Emerging therapies for polycystic kidney disease
Max Liebau (*Germany*)

TRIANTI HALL | 08:55-09:30

STATE OF THE ART LECTURE 5

Chair: **Rachel Lennon** (*United Kingdom*)

- 08:55** Kidney organoids for stem cell-based renal replacement therapy
Melissa Little (*Australia*)

SATURDAY, 18 OCTOBER 2025

TRIANTI HALL | 09:40-11:00

SESSION 21 - PREDICTING OUTCOME IN PAEDIATRIC KIDNEY TRANSPLANTATION

Chairs: **Marta Melgosa Hijosa** (*Spain*), **Dusan Paripovic** (*Serbia*)

- 09:40** The potential of novel gut microbiome-derived biomarkers for predicting outcome
Maral Baghai Arassi (*Germany*)
- 10:02** The application of machine learning to outcome prediction in paediatric solid organ transplantation: a systematic review
Constance Burns, Stephen Marks (*United Kingdom*)
- 10:11** Long-term consequences of delayed graft function after pediatric kidney transplantation - A CERTAIN multicenter analysis
Christian Patry¹, **Miriam Boßung**¹, **Sven Garbade**¹, **Kai Krupka**¹, **Britta Höcker**¹, **Lars Pape**¹, **Dieter Haffner**¹, **Lutz Weber**¹, **Jun Oh**¹, **Isabella Guzzo**², **Agnieszka Prytula**³, **Jon Jin Kim**⁴, **Mohan Shenoy**⁴, **Alexander Fichtner**¹, **Burkhard Tönshoff**¹ (¹*Germany*, ²*Italy*, ³*Belgium*, ⁴*United Kingdom*)
- 10:20** Long-term outcome of kidney transplantation in children with cystinosis: a national multicenter study
Hafize Hande Kahya, **Bora Gulhan**, **Gulsah Kaya Aksoy**, **Mustafa Koyun**, **Esra Baskın**, **Nur Canpolat**, **Esra Karabag Yilmaz**, **Sevgin Taner**, **Cystinosis Study Group**, **Eda Didem Kurt Sukur**, **Ali Duzova**, **Fatih Ozaltın**, **Rezan Topaloglu** (*Turkey*)
- 10:29** Predicting outcome by machine learning and artificial intelligence
Jon Jin Kim (*United Kingdom*)

SATURDAY, 18 OCTOBER 2025

SKALKOTAS HALL | 09:40-11:00

SESSION 22 - THE KIDNEY AS THE INNOCENT BYSTANDER IN AKI

Chairs: **Pedro Arango Sancho** (*Spain*), **Stuart Goldstein** (*USA*)

- 09:40** AKI in children with cancer: overrated? Underestimated?
Paulien Raymakers-Janssen (*The Netherlands*)
- 10:02** Detection of nephrotoxicity induced by aminoglycosides in children, adolescents and young adults with cystic fibrosis: a prospective cohort study
Maria Fourikou, Stella Stabouli, Elpis Hatziagorou, Athina Sopiadou, Petrina Vantsi, Christos Paschaloudis, Konstantinos Kollios (*Greece*)
- 10:11** Follow-up kidney functions and blood pressure in survivors of renal disaster after 2023 Turkiye earthquake: preliminary findings
Bora Gulhan, Eda Didem Kurt-Sukur, Cigdem Oruc, Didem Güngör Gökteş, Sevgin Taner, Diana Üçkardeş, Sibel Yel, Bahriye Atmis, Aysun Karabay Bayazit, Evrim Kargin, Evra Çelikkaya, Songül Yılmaz, Zeynep Birsin Özçakar, Selman Kesici, Esra Danacı Vatansever, Kubra Celegen, Özlem Yüksel Aksoy, Fatih Ozaltin, Benan Bayrakçı, Ali Duzova (*Turkey*)
- 10:20** Augmented renal clearance in neonatal intensive care unit: a five-year retrospective study on prevalence, clinical features and its implications for vancomycin dosing
Berta De Urquia Maynes, Gloria M^a Fraga Rodríguez, Edurne Fernandez de Gamarra, Judit Casas Resa, Aude Ravit, Anna Perona Martinez, Elisenda Moliner Calderon, Adriana Devolder Nicolau (*Spain*)
- 10:29** Nephrotoxic medication-associated AKI - Is this just the cost of doing business?
Stuart Goldstein (*USA*)

SATURDAY, 18 OCTOBER 2025

MC3 HALL | 09:40-11:00

SESSION 23 - GENETIC APPROACHES IN CAKUT

Chairs: **Belde Kasap-Demir** (Turkey), **Łukasz Obrycki** (Poland)

- 09:40** Gene regulation and CAKUT
Melanie Chan (United Kingdom)
- 10:02** Causative genetic aberrations in 135 pediatric CAKUT patients requiring kidney replacement therapy and their association with outcome after kidney transplantation
Leonie Greipel¹, Helge Martens¹, Lena Brunkhorst¹, Ann Christin Gjerstad², Gunnar Schmidt¹, Lars Pape¹, Matthias Zirngibl¹, Tomas Seeman³, Anna Bjerre², Nele Kanzelmeyer¹, Dieter Haffner¹, Ruthild G. Weber¹ (¹Germany, ²Norway, ³Czech Republic)
- 10:11** Variants in FLNA ROD1 and ROD2 domains are implicated in congenital lower urinary tract obstruction
Clara Vidic¹, Jil Stegmann¹, Charlotte Bendixen¹, Sophia Schneider¹, Aybike Hofmann¹, Wolfgang Rösch¹, Tabea Schröder¹, Marcin Zaniew², Marcin Polok², Sikora Przemyslaw², Katarzyna Zachwieja², Monika Miklaszewska², Grazyna Krzemien², Marcin Tkaczyk², Hannah Hofmann¹, Katarzyna Kiliś-Pstrusińska², Wolfgang Krebs¹, Melanie Chan³, Matthias Galiano¹, Alina Hilger^{1,3} (¹Germany, ²Poland, ³United Kingdom)
- 10:20** Uncovering monogenic causes in children with nephrolithiasis and nephrocalcinosis in Lithuania
Gerda Slazaitė, Roberta Staniene, Kamile Sabunaite, Deimante Brazdziunaite, Laima Ambrozaityte, Gabija Mazur, Karolis Ažukaitis, Renata Vitkevič, Dovile Ruzgiene, Augustina Jankauskiene, Agne Kerpauskiene, Rimante Cerkauskiene (Lithuania)
- 10:29** A whole-genome sequencing family-based association study to elucidate the genetics of congenital anomalies of the kidney and urinary tract
Lisanne Vendrig, Michael Tanck, Michiel Schreuder, Wout Feitz, Jaap Mulder, Kirsten Renkema, Albertien Van Eerde, Loes van der Zanden, Jaap Groothoff, Elena Levchenko, Sander Groen In 'T Woud, Rik Westland (The Netherlands)
- 10:38** Gene therapy in HNF1B nephropathy
Caroline Kolvenbach (Germany)
- 11:00** Coffee break
11:30

SATURDAY, 18 OCTOBER 2025

TRIANTI HALL | 11:30-13:00

SESSION 24 - GUIDELINES

Chairs: **Claus Peter Schmitt** (*Germany*), **Enrico Verrina** (*Italy*)

- 11:30** Management of cardiovascular disease in CKD
Stella Stabouli (*Greece*)
- 11:52** Impact of intensive blood pressure control on systolic function in children with CKD in the HOT-KID RCT
Haotian Gu, John Simpson, Phil Chowienczyk, Manish Sinha (*United Kingdom*)
- 12:01** Cardiovascular determinants of blood pressure at age 10 years: a generation R study
Emily Haseler¹, Arwen Kamphuis², Romy Gaillard², Vincent Jaddoe², Manish Sinha¹, Phil Chowienczyk¹ (¹*United Kingdom*, ²*The Netherlands*)
- 12:10** The use of the European Kidney Function Consortium (EKFC) equation in laboratory routine in children and young adults can improve screening of early chronic kidney disease
Laurence Derain, Sandrine Lemoine, Laurence Chardon, Pierre Letourneau, Justine Bacchetta, Aurélie De-Mul (*France*)
- 12:19** Long-term efficacy, safety, and growth outcomes in the phase 3 ILLUMINATE-B trial of lumasiran for primary hyperoxaluria type 1 in infants and young children
Yaacov Frishberg¹, Wesley Hayes², Efrat Ben-Shalom¹, Hadas Shasha Lavsky¹, David J. Sas³, Mini Michael³, Anne-Laure Sellier Leclerc⁴, Julien Hogan⁴, Weiming Du³, John M. Gansner³, Cristin Kaspar³, Daniella Magen¹ (¹*Israel*, ²*United Kingdom*, ³*USA*, ⁴*France*)
- 12:28** CKD-MBD guidelines: has anything changed?
Justine Bacchetta (*France*)

SATURDAY, 18 OCTOBER 2025

SKALKOTAS HALL | 11:30-13:00

SESSION 25 - IGA/IGAV NEPHROPATHY

Chairs: **María del Mar Espino Hernández** (*Spain*), **Larisa Prikhodina** (*Russian Federation*)

- 11:30** Treatment of IgAN and IgAVN treatment
Louise Oni (*United Kingdom*)
- 11:52** Digital spatial profiling to study IgA nephropathy and IgA vasculitis associated nephritis across paediatric and adult patients
Lydia Roberts, Chloe Williams, Hannah Smith, Louise Oni, Jonathan Barratt, Haresh Selvaskandan (*United Kingdom*)
- 12:01** Blockade of mTOR ameliorates IgA nephropathy by correcting CD89 and CD71 dysfunctions
Alexandra Cambier¹, Jennifer Da silva², Lison Lachize Neanne¹, Julie Bex², Aurelie Sannier², natacha Patey¹, Amandine Badie¹, Renato Monteiro² (¹*Canada*, ²*France*)
- 12:10** Reduction of hematuria and albuminuria with iptacopan in C3 glomerulopathy: findings from APPEAR C3 glomerulopathy study
Fernando Caravaca-Fontan¹, Ming-Hui Zhao², Richard Smith³, Rubeen K. Israni³, Yaqin Wang³, Junhao Liu³, Serge Smeets⁴, Deborah Keefe³ (¹*Spain*, ²*China*, ³*USA*, ⁴*Switzerland*)
- 12:19** Deciphering APRIL's involvement in the pathogenesis of childhood IgA nephropathy
Lison Lachize Neanne¹, Diane Leenhardt¹, Hélène Mathieu¹, Amandine Badie¹, Srishti Sahu¹, Kevin Cote¹, Renato Monteiro², Olivia Boyer², Julien Hogan², Lapeyraque Anne Laure¹, Alexandra Cambier¹ (¹*Canada*, ²*France*)
- 12:28** To start or wait with steroids
Claire Dossier (*France*)

SATURDAY, 18 OCTOBER 2025

MC3 HALL | 11:30-13:00

SESSION 26 - GENETIC DISEASES INVOLVING THE KIDNEYS

Chairs: Ozan Özkaya (Turkey), Neeven Soliman (Egypt)

- 11:30** Examining podocytopathies using stem cells
Melissa Little (Australia)
- 11:52** Is it safe to manage congenital nephrotic syndrome without regular albumin infusions?
Maura Scott, Hazel Webb, ESPN CNS Management Working Group, Rukshana Shroff, Matko Marlais (United Kingdom)
- 12:01** Gene tests for pediatric steroid resistant nephrotic syndrome in tertiary hospital, West Java, Indonesia
Rini Rossanti¹, Nana Sakakibara², Ahmedz Widiasta¹, Dedi Rachmadi¹, China Nagano², Kandai Nozu², Dany Hilmanto¹ (¹Indonesia, ²Japan)
- 12:10** Recessive variants in the intergenic NOS1AP-C1orf226 locus cause monogenic kidney disease responsive to anti-proteinuric treatment.
Florian Buerger^{1,2}, Daanya Salmanullah², Lorrin Liang², Victoria Gauntner², Michelle McNulty², Matthew G. Sampson², James Fawcett³, Friedhelm Hildebrandt², Amar Majmundar² (¹Germany, ²USA, ³Canada)
- 12:19** EUROCYS, a European cystinuria registry
Aude Servais¹, Ariel Weingarten², Giovanna Capolongo³, Isabelle Tostivint¹, Stephane Decramer¹, Sandrine Lemoine¹, Pietro Manuel Ferraro³, Pietro Ruggenti³, Özde Nisa Türkkan⁴, Rik Oldeengberink⁵, Yann Nedelec¹, Caroline Bertoye¹, Franz Schaefer², Bertrand Knebelmann¹, Marie Courbebaisse¹ (¹France, ²Germany, ³Italy, ⁴Turkey, ⁵The Netherlands)
- 12:28** Patient participation in trials- legal/ethical aspects
Susie Gear (United Kingdom)

POSTER SESSION 1

- P1.001** Bilateral Wilms tumour
Alice Bosakova (*Czech Republic*)
- P1.002** Investigating pediatric follow-up practices after acute kidney injury
Nora Pobitzer, Alexandra Goischke (*Switzerland*)
- P1.003** Acute kidney injury in neonates treated with therapeutic hypothermia for hypoxic-ischemic encephalopathy
Eun Mi Yang, Eun Song Song (*South Korea*)
- P1.004** Urinary concentration of renal biomarkers in healthy term neonates: gender differences in GST-pi excretion
Anna Wasilewska, Monika Kamianowska (*Poland*)
- P1.005** Optimization of eGFR assessment in pediatric oncology: limitations of the Schwartz formula and alternative approaches
Petya Markova, Mariya Spasova, Antoniya Yaneva, Polina Miteva-Shumnalieva, Neofit Spasov, Kostadin Kostadinov (*Bulgaria*)
- P1.006** Prevalence of acute kidney injury in hospitalized patients with COVID-19: a meta-analysis study
Bahriye Atmis, Nazlı Totik, Yusuf Kemal Arslan, Aysun Karabay Bayazıt, Gülsah Seydaoglu (*Turkey*)
- P1.007** Azithromycin for the prevention of Hemolytic Uremic Syndrome in Shigatoxin-positive diarrhea. A proof of concept
Gianluigi Ardissino, Letizia Dato, Maria Cristina Mancuso, Laura Daprai, Alessandra Gazzola, Thomas Ria, Daniele Rossetti, Giacomo Tamburini, Ilaria Possenti, Laura Martelli, Mario Luini (*Italy*)
- P1.008** Outbreak of Shiga toxin-producing *Escherichia coli*-associated hemolytic uremic syndrome in Israeli children: a retrospective multi-center study
Shimrit Tzvi-Behr, Orli Megged, Hadas Shasha Lavsky, Asaf Lebel, Shirley Pollack, Roxana Cleperg, Oded Volovelsky, Rachel Shatzman steurman, Yael Borovitz, Ruth Schreiber, Einat Lahav, Efrat Ben-Shalom (*Israel*)
- P1.009** Two cases of isolated renal thrombotic microangiopathies (TMA) post haematopoietic stem cell transplantation (HSCT)
Megan Athersmith, Dean Wallace, Robert Wynn, Gemma Petts, Ramya Nataraj, Omima Mustafa, Claire Horgan, Srividhya Senthil (*United Kingdom*)
- P1.010** Acute kidney injury and gross hematuria in a hemophilia A patient: a case report
Stilianos Xinias, Valentina Diamantidou, Athanasia Chainoglou, Symeon Malakozis, Asterios Fotas, Stella Stabouli, Marina Economou (*Greece*)
- P1.011** A case of atypical HUS triggered by rhinovirus
Bahruz Huseynli, Bahar Büyükkaragöz, Kibriya Fidan, Betül Ögüt, Sevcan Bakkaloglu (*Turkey*)

POSTER SESSION 1

- P1.012** C5-inhibitor eculizumab may be used in patients with severe infection-associated hemolytic uremic syndrome
Petra Varga, Erika Biró, Andrea Berkes, Erzsébet Lakatos, Edit Szikszay, Zoltán Prohászka, Tamás Szabó (Hungary)
- P1.013** Acute kidney injury after ethylene glycol intoxication
Kleo Evripidou, Athanasia Chainoglou, Malamati Kanata, Danai Efstathiou, Eleni Papadimitriou, Asimina Violaki, Maria Sdougka, Stella Stabouli (Greece)
- P1.014** Hemolytic uremic syndrome in children: management and long-term outcomes
Abir Boussetta, Ela Elmannai, Maha Chouikha, Gargah Tahar (Tunisia)
- P1.015** Hemolytic uremic syndrome in children: clinical and biological aspects
Abir Boussetta, Ela Elmannai, Maha Chouikha, Gargah Tahar (Tunisia)
- P1.016** Hemolytic uremic syndrome in children: short and long-term complications
Abir Boussetta, Ela Elmannai, Maha Chouikha (Tunisia)
- P1.017** Acute kidney injury at the onset of type 1 diabetes mellitus: the role nephron mass
Giulio Rivetti, Paola Tirelli, Mariantonia Braile, Francesca Maisto, Anna Di Sessa, Stefano Guarino, Grazia Cirillo, Dario Iafusco, Angela Zanfardino, Emanuele Miraglia del Giudice, Pierluigi Marzuillo (Italy)
- P1.018** A case of acute glomerulonephritis and acute kidney injury associated with influenza A infection
Malamati Kanata, Athanasia Chainoglou, Faidra Samara-Chrysostomidou, Maria Tsirevelou, Kleo Evripidou, Kyriaki Charpantidou, Ekaterini Tzintziou, Stella Stabouli (Greece)
- P1.019** A clinicopathological investigation of acute kidney injury in pediatric patients due to diethylene glycol toxicity
Lesa Dawman, Ritambara Nada, Karalanglin Tiewsoh, Suresh Angurana, Savita Attri, Arnab Gosh, Renu Suthar, Pvm Lakshmi, Bhavneet Bharti (India)
- P1.020** Evaluation of acute kidney injury in pediatric patients admitted to the cardiac intensive care unit
Somaye Talaee pur, Mastaneh Moghtaderi, Zalfa Modarresi (Iran)
- P1.021** Oxidative stress and tubular damage in children undergoing allogeneic hematopoietic stem cell transplantation (HSCT)
Kinga Musiał, Krzysztof Katwak, Marek Ussowicz (Poland)
- P1.022** Bevacizumab-induced kidney diseases: how to treat?
Marina Aksenova, Irina Serkova, Andrey Sysoev, Denis Kachanov, Alexey Pshonkin (Russian Federation)
- P1.023** Atypical hemolytic uremic syndrome in children in Belarus: first experience of using complement blocking therapy
Sergey Baiko, Antonina Firsova, Marina Volchek, Alla Begoun (Belarus)

POSTER SESSION 1

- P1.024** Renal replacement therapy in children in cardiac surgery intensive care unit
Joanna Michalczyk, Sylwia Książek, Anna Jander, Marcin Tkaczyk (Poland)
- P1.025** Acute kidney injury in late onset neonatal bacteraemia – The role of the neonatal sequential organ failure assessment tool in predicting kidney injury
Dermot Wildes, Daniel O'Reilly, Elysha Brennan, Richard J. Drew, Atif Awan, Michael Boyle (Ireland)
- P1.026** Ceftriaxone-induced bilateral nephrolithiasis in a pediatric patient
Nini Geldiashvili (Georgia)
- P1.027** Characteristics and severity of acute kidney injury in severe pediatric pneumonia: comparison between *Streptococcus pneumoniae* and *Mycoplasma pneumoniae* infections
Manson Chon In Kuok, Mei Lam Hsu, Kin Nam Karen Wong, Stephanie Hui Fung Lai, Mandy Hiu Ching Lam, Winnie Kwai Yu Chan (Hong Kong)
- P1.028** Significant differences between serum creatinine and cystatin C in children with acute kidney injury
Sara Arnarsdóttir, Kajsa Åsling Monemi, Milan Chromek (Sweden)
- P1.029** Are PRO-inflammatory markers PRO-AKI development in children?
Flavia Chisavu, Ramona Stroescu, Hanu Diana, Lazar Chisavu, Mihai Gafencu (Romania)
- P1.030** Features of the course of hemorrhagic fever with renal syndrome in children in the Republic of Belarus
Hanna Bialkevich, Olga Dubovets, Vladimir Matveev, Ina Kazyra (Belarus)
- P1.032** Soluble-klotho and FGF23 levels in childhood cancer survivors: association with nephro- and cardiotoxicity
Kacper Kozłowski, Katarzyna Kononczuk, Katarzyna Muszynska-Roslan, Beata Zelazowska-Rutkowska, Katarzyna Taranta-Janusz, Katarzyna Werbel, Maryna Krawczuk-Rybak, Eryk Latoch (Poland)
- P1.033** Frequency and causes of hyperoxaluria in paediatric patients - A single centre experience
Sylva Skálová, Martina Voženílková, Ladislava Pavlíková, Lenka Žaloudková, Veronika Vyroubalová (Czech Republic)
- P1.035** Two siblings with kidney involvement due to transaldolase deficiency
Lala Gurbanova, Özlem Coşar, Bahar Büyükkaragöz, Buket Dalgıç (Turkey)
- P1.036** Descriptive analysis of real-world enrollment data of pediatric and adult patients from a global primary hyperoxaluria type 1 registry (BONAPH1DE)
Efrat Ben-Shalom¹, John C. Lieske², Michelle A. Baum², Vladimir Belostotsky³, Felix Knäuf⁴, Anne-Laure Sellier Leclerc⁵, Weiming Du², Mary Callanan², Teresa Kauf², Raymond Doan², Jeffrey Saland², Jaap Groothoff⁶ (¹Israel, ²USA, ³Canada, ⁴Germany, ⁵France, ⁶The Netherlands)

POSTER SESSION 1

- P1.038** Dietary fibre in paediatric chronic kidney disease: an international survey exploring healthcare professionals clinical practice
Patrick Clarke, Caroline Anderson, Matthew Harmer (*United Kingdom*)
- P1.039** The importance of health-related quality of life in patients with rare kidney diseases
Nataša Marčun Varda, Nina Trstenjak, Nastja Zupanc (*Slovenia*)
- P1.040** Kidney function, isolated kidney transplant, and health-related quality-of-life outcomes in primary hyperoxaluria type 1 treated with long-term lumasiran
Michael J. Somers¹, Arnaud Devresse², Weiming Du¹, Desmond Murphy¹, Cristin Kaspar¹, Anne-Laure Sellier Leclerc³, Justine Bacchetta³ (¹USA, ²Belgium; ³France)
- P1.041** Preterm birth increases the risk of chronic kidney disease by modifying nephron progenitor cell activity
Athar Amleh, Morris Nechama, Oded Volovelsky (*Israel*)
- P1.042** Impact of dapagliflozin on kidney function decline in CKD patients: a systematic review and meta-analysis
Sepideh Shadravan, Nakysa Hooman (*Iran*)
- P1.043** Assessment of disease knowledge level of the caregivers of pediatric patients with chronic kidney disease
Feyza Nur Özden Yıldız, Bahar Büyükkaragöz, Kibriya Fidan, Sevcan Bakkaloglu (*Turkey*)
- P1.044** The role of cystatin C in kidney injury in children and adolescents with type 1 diabetes mellitus: a systematic review
Nikolaos Gkiourtzis, Anastasia Stoimeni, Panagiota Michou, Maria Moutafi, Konstantinos Cheirakis, Aristeidis Christakopoulos, Agni Glava, Paraskevi Panagopoulou, Despoina Tramma (*Greece*)
- P1.045** The NGAL as a prognostic biomarker of kidney injury in children and adolescents with type 1 diabetes mellitus: a systematic review and meta-analysis
Nikolaos Gkiourtzis, Anastasia Stoimeni, Panagiota Michou, Konstantinos Cheirakis, Agni Glava, Maria Moutafi, Aristeidis Christakopoulos, Paraskevi Panagopoulou, Despoina Tramma (*Greece*)
- P1.046** Analysis of the urinary proteome of preterm very low birth weight infants in a prospective cohort study
Zülfü Cosgun, Jaqueline Krüger, Aynur Aydin, Angela Kribs, Eva Nüsken, Kai Nüsken, Miguel Alejandro-Alcazar, Jan-Wilm Lackmann, Philipp Antczak, Sandra Habbig (*Germany*)
- P1.047** The role of KIM-1 as a biomarker of early detection of kidney disease in children and adolescents with type 1 diabetes: a systematic review
Aristeidis Christakopoulos, Nikolaos Gkiourtzis, Anastasia Stoimeni, Assimina Galli-Tsinopoulou, Athanasios Christoforidis, Despoina Tramma (*Greece*)

POSTER SESSION 1

- P1.048** Kidney health outcomes in children born very prematurely compared to full-term counterparts: a meta-analysis
Vaia Dokousli, Anastasia Stoimeni, Nikolaos Gkiourtzis, Despoina Samourkasidou, Vera Karatisidou, Nikolaos Charitakis, Kali Makedou, Christos Tsakalidis, George Koliakos, Despoina Tramma (*Greece*)
- P1.049** Early detection of kidney impairment in school-aged children born very preterm using novel and traditional biomarkers in parallel
Vaia Dokousli, Nikolaos Gkiourtzis, Anastasia Stoimeni, Despoina Samourkasidou, Kali Makedou, Christos Tsakalidis, George Koliakos, Despoina Tramma (*Greece*)
- P1.050** Longitudinal analysis of sFas, sFasL, and sE-selectin as predictive biomarkers for chronic kidney disease progression in children: PROGRESS Study
Bagdagul Aksu, Alev Yilmaz, Fatma Savran Oğuz, Aysel Kiyak, Nurver Akinci, Sevgi Yavuz, Gul Ozcelik, Cemile Pehlivanoglu, Ahmet Dirican, Zeynep Yuruk Yildirim (*Turkey*)
- P1.051** DNA methylation-induced EMT in low birth weight-associated fsgs: a pathway to podocyte dysfunction and CKD
Daishi Hirano (*Japan*)
- P1.052** Kidney function and size in children with Down syndrome: a cross-sectional study
Flavia Padoan, Matteo Guarnaroli, Roberta Anna Pia Cinquepalmi, Milena Brugnara, Luca Pecoraro (*Italy*)
- P1.053** Trends and associations between decreased glomerular filtration rate, metabolic syndrome, and nonalcoholic fatty liver disease in Korean children and adolescents: a 15-Year data analysis
Ji Hong Kim, Kyungchul Song, Jae Il Shin, Hyun Wook Chae, Keum Hwa Lee (*South Korea*)
- P1.054** A rare case of variegate porphyria in a pediatric patient with end-stage renal disease and severe psoriasis
Tudor Lazaruc, Iuliana Magdalena Stârcea, Mocanu Maria Adriana, Roxana Alexandra Bogos, Mădălina Andreea Beldie (*Romania*)
- P1.055** Cytokeratin-18: possibilities of differential diagnosis of chronic kidney diseases in children
Aksana Kandratsenka, Ina Kazyra (*Belarus*)
- P1.056** Raising awareness among pediatric nephrologists: fetal colonic hyperechogenicity as a diagnostic clue for lysinuric protein intolerance (LPI) beyond cystinuria
Jade Cognard, Guillard Emmanuelle Corbe, Roselyne Garnotel, Aurélie Pons, Rym Khellaf, Jean-François Benoist, Philippe Gillery, Stéphane Jaisson, Christine Pietrement (*France*)

POSTER SESSION 1

- P1.057** Pteridine metabolites as biomarkers of chronic inflammation and subclinical cardiovascular disease in pediatric chronic kidney disease
Dilsad Kizir Eravsar, Seha Saygili, Esra Karabag Yilmaz, Ayse Agbas, Esra İsat, Ayse Aktuglu Zeybek, Selin Kankaya, Yildiz Dincer, Nur Canpolat (Turkey)
- P1.058** Periostin and KIM-1 in children with chronic kidney disease as indicators of fibrosis and disease progression
Agnieszka Pukajto-Marczyk, Anna Jakubowska, Anna Medyńska, Danuta Zwolińska, Katarzyna Kiliś-Pstrusińska (Poland)
- P1.059** Increased anti-proteinuric effect of lisinopril versus ramipril in children with chronic kidney disease
Thomas Ria, Maria Cristina Mancuso, Letizia Dato, Daniele Rossetti, Martina Tubaro, Gianluigi Ardissino (Italy)
- P1.060** Systematic review of neuroimaging findings in children and young adults with chronic kidney disease
Promesse Kayumba¹, Matthew Harmer¹, Lyndsay Harshman², Ryan Ward² (¹United Kingdom, ²USA)
- P1.061** The role of point of care education (POCE) and social media for chronic kidney disease (CKD)
Shahid Muhammad (United Kingdom)
- P1.062** Musclin as a new marker for muscle health in nephropathic cystinosis
Maren Leifheit-Nestler, Malgorzata Szaroszyk, Lars Leemhuis, Francesco Bellomo, Francesco Emma, Dieter Haffner (Italy)
- P1.063** Predictors of posterior reversible encephalopathy syndrome in pediatric chronic kidney disease: a retrospective analysis
Indar Kumar Sharawat, Prateek Panda, Diksha Gupta, Poonam Sherwani, Sarama Saha (India)
- P1.064** Urinary phosphorus/urea nitrogen ratio and early renal injury in children with a solitary functioning kidney: a retrospective study
Montserrat Anton-Gamero, Marina García-Sanz, Patricia Pérez-Fernández, María Azpilicueta-Idarreta, María Victoria Pendón-Ruiz De Mier, Rafael Santamaria-Olmo, Mariano Rodriguez-Portillo (Spain)
- P1.065** Tertiary hyperparathyroidism with severe bone complications in a girl with end-stage renal failure - therapeutic difficulties
Katarzyna Zachwieja, Konrad Kaleta, Kamil Możdżeń, Monika Kowalczyk, Marcel Walentek, Agnieszka Murawska, Nadia Kroker, Anna Taczanowska-Niemczuk, Dorota Rztoczyńska, Dorota Drożdż (Poland)
- P1.066** Obesity, stunting, and malnutrition prevalence in children with kidney failure stages 2 to 5D and transplant: Using electronic patient records to enable cross-sectional digital growth evaluation of a UK tertiary service
Caroline Anderson, Matthew Harmer, Rodney Gilbert (United Kingdom)

POSTER SESSION 1

- P1.067** Turkish validity and reliability study of the kidney knowledge in caregivers of children with kidney disease (KIKS) study
Melce Nur Atıcı, Nilüfer Gökna, Ruveyda Gulmez, Hatice Ikişik (Turkey)
- P1.068** UNLOCcKeD: understanding nutritional opportunities and challenges for children with chronic kidney failure
Caroline Anderson, Matthew Harmer, Rodney Gilbert, Stephen Wootton (United Kingdom)
- P1.069** Vitamin D status in Belgian neonates and the impact of season of birth
Karel Allegaert^{1,2}, Sarah Oh³, Donghoon Lee^{3,4}, Toelen Jaan², Elena Levtchenko^{1,2}, Jae Il Shin³, Anke Raaijmakers⁵ (¹The Netherlands, ²Belgium, ³South Korea, ⁴USA, ⁵Australia)
- P1.070** Early renal and blood pressure alterations in preterm infants: why long-term follow-up matters
Lais Fagundes Pasini, Thiago Crocoli Balbinot, Vitoria Rovatti Canello, Leticia Lorenzet, Vandrea Souza (Brazil)
- P1.071** Cardiovascular risk screening for children with advanced chronic kidney disease
Sarah Marokakis, Anke Raaijmakers, Melanie Wyld, Siah Kim, Hugh McCarthy (Australia)
- P1.072** Sleep quality in children and adolescents on hemodialysis
Marta Jiménez Moreno, Pedro Arango Sancho, Yolanda Calzada Baños, Álvaro Madrid Aris (Spain)
- P1.073** Infectious and mechanical complications in pediatric peritoneal dialysis. experience of a third level centre
Marta Jiménez Moreno, Ana Sánchez Moreno, Adela Rodríguez Barba, Carmen López Lorente, Francisco De la Cerda Ojeda (Spain)
- P1.074** Serum proteomics suggests a role of complement activation for the higher risk of cardiovascular disease in patients on chronic hemodialysis compared to hemodiafiltration
Konstantin Bunte, Max Liebau, Philipp Antczak (Germany)
- P1.075** Intractable headaches on hemodialysis: beyond dialysis disequilibrium syndrome
Aviad Schnapp, Amir Shimonov, Ari Simckes, Oded Volovelsky (Israel)
- P1.076** Impact of online hemodiafiltration on bone turnover in children with chronic kidney disease on maintenance hemodialysis: a prospective cohort study from Pediatric Dialysis Unit, Ain Shams University, Egypt
Mohammed Kasem, Ragia Said, Aliaa Mourad, Noha Mohammed, Noha Usama (Egypt)
- P1.077** Comparison of electrolyte disturbances in children with renal failure undergoing peritoneal dialysis and hemodialysis in 1402 at Children's Medical Center
Mastaneh Moghtaderi (Iran)

POSTER SESSION 1

- P1.078** One Western Romanian center's experience with endocrine and growth problems in children with kidney failure on maintenance hemodialysis
Ruxandra Steflea, Ramona Stroescu, Cojocaru Adriana, Flavia Chisavu, Mihai Gafencu (*Romania*)
- P1.079** Complications due to increased intra-abdominal pressure associated with peritoneal dialysis: are they related to the catheter implantation technique?
Maria Luisa Matoses, Ana Adell, Joan Pacheco, Ana Ledo, Javier Martin, Isabel Landete, Javier Gómez-Chacón, Pedro Ortega (*Spain*)
- P1.080** Chronic peritoneal dialysis for end-stage renal failure before 1 year of age
Adela Rodríguez Barba, Marta Jiménez Moreno, Angela García Rojas, Carmen López Lorente, David Canalejos González, Francisco de la Cerda Ojeda (*Spain*)
- P1.081** Comparative evaluation of chatbots responses in pediatric dialysis education: reliability, quality, and readability
Esra Ensari, Esra Akyol Onder, Pelin Ertan (*Turkey*)
- P1.082** Hypereosinophilia in pediatric chronic hemodialysis patients
Marion Borgey, Laurene Dehoux, Marina Avramescu, Olivia Boyer, Jean-Daniel Delbet, Tim Ulinski, Cyrielle Parmentier (*France*)
- P1.083** Online hemodiafiltration is associated with protective impact on cardiovascular system in children with chronic kidney disease on maintenance hemodialysis: a prospective cohort study from Pediatric Dialysis Unit, Ain Shams University, Egypt
Mohammed Kasem, Ragia Said, Nanies Soliman, Mohamed Ramadan, Ahmed Okba, Asaad G. Sorial, Dina Sallam (*Egypt*)
- P1.084** Outcome analysis of urgent start peritoneal dialysis in pediatric patients with acute indications for renal replacement therapy based on underlying causes
Doaa Al Qaoud¹, Anas Haifawi², Walla Alqaoud¹ (¹*Jordan*, ²*United Kingdom*)
- P1.085** One of the barrier to growth: amino acid loss in hemodialysis
Derya Cevizli, Mustafa Soran, İsa Yılmaz, Emre Leventoğlu (*Turkey*)
- P1.086** Dialysis treatment: infective endocarditis and peritonitis
Sukriye Hacikara, Fatma Mutlubaş (*Turkey*)
- P1.087** Complications of AV fistulas in pediatric hemodialysis: a 10-year single-center cohort study
Theresa Kwon, Marie Marant, Anne Couderc, Julien Hogan, Pascal Jehanno (*France*)
- P1.088** Discontinuing surface cultures in central venous access for hemodialysis does not lead to higher rates of catheter-associated infectious complications: experience from a paediatric haemodialysis centre
Diego Morante Martínez, Laura García Espinosa, Natalia Perea Domínguez, María Aparicio López, Ana García Sánchez, Paz González Pérez, Carlota Fernández Cambor, Alejandro Zarauza Santoveña (*Spain*)

POSTER SESSION 1

- P1.089** Wolff-Chaikoff phenomenon: a complication to consider in peritoneal dialysis
Natalia Perea Domínguez, María Aparicio López, Carlota Fernández Cambor, Atilano Jose Carcavilla Urqui, Paz González Pérez, Diego Morante Martínez (Spain)
- P1.090** Clinical efficacy of oXiris® membrane in pediatric critical care: a single-center experience
Krzysztof Skoczynski, Maksymilian Sikorski, Jan Koziej, Kacper Mitoraj, Jakub Pilip, Małgorzata Mikaszewska-Sokolewicz, Mietek Litwin, Łukasz Obrycki (Poland)
- P1.091** Cost-effectiveness analysis of renal replacement therapy modalities in paediatrics: a Brazilian Markov model
Vandrea Souza, Luciano da Silva Selistre (Brazil)
- P1.092** Overdose of low molecular weight heparin in an infant with stage 5 chronic kidney disease treated with haemofiltration
Beejal Patel, Samiksha Shetty, Mary Mathias, Mark Peters, Deirdre O' Sullivan, Matko Marlais (United Kingdom)
- P1.093** Integrating genetic testing in pediatric kidney disease: a single-centre retrospective study from Eastern India
Swarnim Swarnim, Manjunath Manju, Raaj Lakshmi, Megha Saigal (India)
- P1.094** Surgical interventions for pediatric vesicoureteral reflux: outcomes and key predictors of success
Ilyas Aydin, Zehra Aydin, Ismet Ozguner (Turkey)
- P1.095** Complex urinary tract anomalies - diagnose challenges and misdiagnoses
Valbona Stavileci, Arba Kumnova, Drilon Bardhi (Kosovo)
- P1.096** Gastrointestinal symptoms in cystinosis: a mixed-method study
Annemarie de Vreugd, Mirian Janssen, Marlies Cornelissen, Martine Besouw, Lambertus van den Heuvel, Elena Levtchenko (The Netherlands)
- P1.097** Autosomal dominant polycystic kidney disease with IgA-dominant diffuse proliferative glomerulonephritis: first pediatric case report
Bahruz Huseynli, Bahar Büyükkaragöz, Kibriya Fidan, İpek Işık, Oğuz Söylemezoğlu (Turkey)
- P1.098** Urinary system findings in patients with Williams-Beuren syndrome
Rumeysa Yasemin Çiçek Gülşan, Sebahat Tulpar (Turkey)
- P1.099** 17q12 deletion syndrome in newborns with renal abnormalities: a case study and genetic diagnosis
Ivana Trutin¹, Danijela Krgović², Sanda Huljev Frković¹, Iva Škorić¹, Tamara Nikuševa Martić¹ (¹Croatia, ²Slovenia)

POSTER SESSION 1

- P1.100** Genetically confirmed hyperoxaluria in Iranian children - A multicenter survey
Nakysa Hooman, Mahmood Maleknejad, Mitra Basiratnia, Marzieh Mojbafan, Alaleh Gheissari, Fahimeh Askarian, Rama Naghshizadian, Fatemeh Ghane-Sharbat, Arash Abbasi, Nahideh Ekhlasi, Nasrin Esfandiar, Somaye Talaeepur, Tahereh Malakoutian, Abolhassan Seyedzadeh, Rozina Abbasi-Larki (Iran)
- P1.101** A comprehensive kidney evaluation of children with Alagille syndrome in a large pediatric tertiary center
Adi Glass, Orith Waisbourd-Zinman, Yael Mozer-Glassberg, Nurit Assia Batzir, Abigail Atlas-Lazar, Hadas Alfandary (Israel)
- P1.102** A case report of 2 month old infant with Frasier syndrome
Jose Antonio Villanueva Gonzalez, Jose Luis Garcia Romero, Astrid Barraza Garcia, Juan Alberto Canizales Rivera, Guadalupe Imelda Loza Bolado (Mexico)
- P1.104** Genotype-phenotype correlation in hemolytic uremic syndrome: findings from the Iranian hemolytic uremic syndrome registry
Nakysa Hooman, Saeed Talebi, Mohammad Miryounesi, Soudabeh Hosseini, Behnoosh Tasharofi, Ehsan Valavi, Soraya Gholizad-Kolveiri (Iran)
- P1.105** Nutcracker syndrome complicated by left renal vein thrombosis in a patient with protein S deficiency: a case report
Eun Mi Yang, Su Jin Kim (South Korea)
- P1.106** A rare genetic mutation of ALG5 in an adolescent girl with polycystic kidney diseases
Tae Sun Ha (South Korea)
- P1.107** The influence of intra-renal reflux on renal parenchyma in children with urinary tract infection and vesicoureteral reflux diagnosed by contrast-enhanced voiding urosonography and 99mTc-DMSA scintigraphy
Ana Simičić Majce, Adela Arapović, Vesna Capkun, Dubravka Brdar, Marko Brekalo, Ileana Zebic, Ana Baric, Ante Punda, Mirna Saraga-Babic, Katarina Vukojevic, Marijan Saraga (Croatia)
- P1.108** Glomerular filtration rate estimate in children with congenital abnormalities of kidney and urinary tract (CAKUT)
Giuseppe Puccio¹, Pierluigi Marzuillo¹, Silvio Maringhini¹, Ciro Corrado¹, Laura Lucchetti², Stefano Guarino¹, Demet Alaygut², Laura Massella¹, Alev Yilmaz² (¹Italy, ²Turkey)
- P1.109** Identification of a novel MYO1E variant in a child with steroid-resistant nephrotic syndrome
Louise Bramer, Per Brandström, Verena Broecker (Sweden)
- P1.110** Comparison of surgical versus conservative treatment in ureteropelvic junction obstruction: a systematic review
Despoina Samourkasidou, Despoina Tramma, Nikolaos Gkiourtzis, Vaia Dokousli, Thomas Karagiannis, Michalis Aivaliotis (Greece)

POSTER SESSION 1

- P1.111** LMX1B - Associated steroid-resistant nephrotic syndrome due to focal segmental glomerulosclerosis in a girl without phenotype of nail-patella syndrome
Anastasiia Topchii, Larisa Prikhodina (*Russian Federation*)
- P1.112** A decade of congenital nephrotic syndrome: challenges from a series of six cases
Iuliana Magdalena Stârcea^{1,2}, Mădălina Andreea Beldie^{1,2}, Roxana Alexandra Bogos¹, Tudor Ilie Lazaruc¹, Mihaela Munteanu¹, Radu Valentin Russu¹, Teodora Munteanu¹, Maria Adriana Mocanu¹ (¹Romania, ²Hungary)
- P1.113** First patient with primary hyperoxaluria type 1 treated with lumasiran in Serbia
Jovana Putnik, Nataša Stajić, Aleksandra Paripović (*Serbia*)
- P1.114** PAX2 gene variant related renal dysfunction with morning glory syndrome: a case report
Su Jin Kim, Eun Mi Yang (*South Korea*)
- P1.115** Alport syndrome - A series of 14 cases
Gabriel Kolvek, Zdena Hanudelová, Kristína Kubejová, Lucia Klimčáková, Ľudmila Podracká (*Slovakia*)
- P1.116** Basement membrane turnover and circulating matrix in Alport syndrome
Rebecca Preston, Anna Hoyle, Emily Williams, Ko Tsutsui, Alexander Eckersley, Rachel Lennon (*United Kingdom*)
- P1.117** Genetics patterns of nephrotic syndrome in saudi children: single center experience
Haifa Asiri, Majed Aloufi, Naif Abdulmajeed, Saeed Al Zahrani, Bashair Alabbasi, Abdulmonem Alghamdi, Ghada Alzahrany (*Saudi Arabia*)
- P1.118** Primary hyperoxaluria type 3 and severe hypertension in an 11-year-old girl
Eliyahu Fund, Rozan Mokatern, Yoav Zehavi, Ronen Spiegel, Asaf Lebel (*Israel*)
- P1.119** A 12-year-old girl with chronic kidney disease caused by two different genetic kidney diseases
Meidan Cohen, Rozan Mokatern, Yoav Zehavi, Ronen Spiegel, Asaf Lebel (*Israel*)
- P1.120** Familial primary hypomagnesemia with hypercalciuria and nephrocalcinosis: a rare cause of acquired disabling myopathy
Abir Boussetta, Ela Elmannai, Maha Chouikha, Gargah Tahar (*Tunisia*)
- P1.121** Development of a questionnaire to assess symptoms, pain and disease- and treatment-impact in adolescents and emerging adults with autosomal dominant polycystic kidney disease
Lore Willem¹, Gimpel Charlotte², Elise Van Laere¹, Lotte Vanmeerbeek¹, Vanhonsbrouck Koen¹, Ari Van Hulle¹, Vennekens Rudi¹, Djalila Mekahli¹, Koen Luyckx¹ (¹Belgium, ²Germany)

POSTER SESSION 1

- P1.122** Clinical course and long-term outcome of congenital nephrotic syndrome: insights from a Croatian cohort
Masa Davidovic, Josip Hader, Mislav Blažević, Jana Ivančić, Hana Matkovic, Maja Ban, Lovro Lamot, Ivanka Kos, Ana Simičić Majce, Adela Arapović, Sanja Flajšman-Raspor, Đurđica Košuljandić, Kristina Vrljicak (Croatia)
- P1.123** Late onset of posterior urethral valves as a cause of voiding disorders in boys over the age of five
Małgorzata Placzyńska, Joanna Milart, Agnieszka Gościńska, Natalia Gołuchowska, Yevhen Kopylov, Beata Jurkiewicz, Joanna Samotyjek (Poland)
- P1.124** Renal tubular dysgenesis: 7 years girl. case report
Leticia Ramos Macías, Sonia Guadalupe Martinez Mejia, Patricia Tejera Carreño, Carlota Fernández Cambor, Blanca Valenciano Fuente (Spain)
- P1.125** A pathogenic mutation in the TTC21B gene links segmental and focal glomerulosclerosis with tubulointerstitial nephritis and hepatopathy.
Leticia Ramos Macías, Patricia Tejera Carreño, Sonia Guadalupe Martinez Mejia, Irene Monescillo Martin, Luis Jesús Peña Quintana, Marta Melgosa Hijosa (Spain)
- P1.126** Factors associated with more severe prognosis in children with ADPKD: results of a 5-year follow-up
Olga Serebryakova, Natalia Zaikova (Russian Federation)
- P1.127** Hereditary nephrotic syndrome (NS) associated with extra-renal manifestations in children
Nadezhda Savenkova (Russian Federation)
- P1.128** APOL1 risk variants and the clinical outcome of children with congenital anomalies of the kidney and urinary tract.
Lisanne Vendrig, Tze Y. Lim, Juntao Ke, Elena Martinelli, Jaap Grothoff, Elena Levtchenko, Michael Tanck, Simone Sanna-Cherchi, Rik Westland (The Netherlands)
- P1.129** ReNU syndrome as a novel cause of isolated proteinuria: a case report
Greta Armaroli, Anita Sofia Bellotti, Donatella Milani, Elena Cicchetti, Silvia Bernardi, Alessandra De Franco, Emanuele Proverbio, Giovanni Montini, William Morello (Italy)
- P1.130** A misleading neonatal nephromegaly: a case of Beckwith-Widemann syndrome
Matteo Guarnaroli, Flavia Padoan, Claudia Ruggieri, Roberta Anna Pia Cinquepalmi, Milena Brugnara (Italy)
- P1.131** Whole genome sequencing in the diagnosis of chronic kidney disease in children
Larisa Prikhodina, Olga Groznova, Svetlana Papizh, Varvara Obukhova, Natalia Zaykova (Russian Federation)

POSTER SESSION 1

- P1.132** Steroid resistant nephrotic syndrome and AA amyloidosis associated with MVK gene mutation
Jose Antonio Villanueva Gonzalez, Astrid Barraza Garcia, José Luis Garcia Romero, Juan Alberto Canizales Rivera, Jesús Arturo Salazar Cruz (*Mexico*)
- P1.133** Case of renal tubular dysgenesis
Iuliia Kyslova, Jeremy Beznisko, Liliia Hrytskiv, Dmytro Shevchuk, Roman Sobechko, Taras Vivcharivskyi, Khrystyna Slivinska-Kurchak, Kateryna Shkut (*Ukraine*)
- P1.134** Genetic and clinical spectrum of steroid-resistant nephrotic syndrome associated with NUP85 gene mutation.
Anna Trunina, Olga Serebryakova, Natalia Zaikova (*Russian Federation*)
- P1.135** Whole exome sequencing role in the genetic diagnosis of pediatric nephrological diseases
Chrysoula Kosmeri¹, Ioanna Bouba¹, Charilaos Kostoulas¹, Anastasios Serbis¹, Hane Lee², Ioannis Georgiou¹, Ekaterini Siomou¹ (¹*Greece, 2**South Korea*)
- P1.136** Report of a family with Fabry disease in Northwestern (*Greece*)
Chrysoula Kosmeri, Anastasios Serbis, Kalliopi-Eleni Giannakaki, Afroditi Kyrkou, Evangelia Dounousi Ekaterini Siomou (*Greece*)
- P1.137** The phenotype of dent disease type1, type2 (ORPHA 93623) and oculo-cerebro-renal syndrome of Lowe (ORPHA 534) in children
Nadezhda Savenkova, Zhanna Leviashvili, Irina Kutyrlo, Elvira Andreeva, Margarita Prokopheva (*Russian Federation*)
- P1.138** Efficacy of Lumasiran therapy in patients with primary hyperoxaluria type I
Evangelia Gole, Georgia Malakasioti, Argyroula Zampetoglou, Maria Mila, Varvara Askiti (*Greece*)
- P1.139** A novel REN variant in a child presenting with kidney failure: challenges in early diagnosis and genetic interpretation
Lieselot Peremans, Lien Dossche, Joke Dehoorne, Agnieszka Prytula, Thomas Renson, Evelien Snauwaert, Ann Raes (*Belgium*)
- P1.140** X-linked Alport syndrome due to the COL4A5 p.(Gly624Asp) variant in children
Marina Aksenova, Oxana Piruzeeva, Natalia Konkova, Tatiana Nikishina, Natalia Zaikova (*Russian Federation*)
- P1.141** Prenatal diagnosis of urinary tract dilation: prognostic value of different grading systems
Valeria Silecchia, Davide Meneghesso, Federica Fati, Alessandro Morlacco, Enrico Vidal (*Italy*)

POSTER SESSION 1

- P1.142** Non-invasive assessment of relative renal function in children by ultrasound-based kidney density digital image analysis - Pilot study
Jiří Kozel¹, Terezie Šuláková¹, Adéla Bolfová¹, Jiří Blahuta¹, David Školoudík¹, Janusz Feber^{1,2} (¹Czech Republic, ²Canada)
- P1.143** KILT syndrome in a healthy teenager: a diagnostic challenge for pediatric nephrologists
Cigdem Oruc, Halil Barış Başarır, Hatice Özcan, Eylül Nazlı Sungur, Egemen Ceylan, Tekin Aksu, Eda Didem Kurt Sukur, Bora Gulhan, Fatih Ozaltın, Ali Duzova (Turkey)
- P1.144** Identification of a monogenic cause in steroid resistant nephrotic syndrome and related kidney disease
Bshara Mansour, Katharina Lemberg, Ronen Schneider, Florian Buerger, Ken Saida, Izzeldin Elmubarak, Seyoung Yu, Yousef Kirolos, Camille Nicolas Frank, Muhammad Yasir Zahoor, Aaron Bao, Gina Kalkar, Shirlee Shril, Michael J. Somers, Friedhelm Hildebrandt (USA)
- P1.145** X-linked Alport syndrome with diffuse leiomyomatosis of the gastrointestinal tract
Tatiana Alekseeva, Natalia Zaikova, Marina Aksenova (Russian Federation)
- P1.146** Haematological parameters of children with simple renal cyst
Arife Uslu Gökceoğlu (Turkey)
- P1.147** Case report: a family with insulin-dependent diabetes mellitus and renal impairment, COQ8B gene variant
Nouf Alyaseen, Mohammed Bafaqeeh (Saudi Arabia)
- P1.148** VACTERL syndrome: a rare multisystem disorder requiring a multidisciplinary approach
Mariana Costin, Laura Chiriazzi, Anca Croitoru, Loredana Popa, Cristina Bologna, Raluca Raianu, Teodora Armaselu, Bettyna Olivotto (Romania)
- P1.149** Kidney function in the first decade of life in patients with high-grade vesicoureteral reflux: a single-center experience
Andrea La Tessa, Maria Donatiello, Giulia Sansavini, Elisa Buti, Samantha Innocenti, Carmela Errichiello, Luigi Cirillo, Francesca Becherucci (Italy)
- P1.150** ECYSCO, long-term follow up of cystinosis European patients
Aude Servais¹, Khalil Bramki¹, Marcella Greco², Gema Ariceta³, Elena Levtchenko⁴, Aurélie Bertholet-Thomas¹, Robert Novo¹, Julien Hogan¹, Sandrine Lemoine¹, Arshad Sulaiman¹, Francesco Emma², Sonia Gueguen¹, Patrick Niaudet¹ (¹France, ²Italy, ³Spain, ⁴The Netherlands)
- P1.151** It is not always constipation
Meshal Ghazwani, Mohammed Bafaqeeh (Saudi Arabia)
- P1.152** Clinical diagnosis in three children's patients with COL4A3 mutations
Baya Guerd (Algeria)

POSTER SESSION 1

- P1.153** A rare case: Primary coenzyme Q10 deficiency associated with isolated kidney involvement
Lala Gurbanova, Kibriya Fidan, Vusala Yusufova, Bahruz Huseynli, Burcu Yazicioglu, Bahar Büyükkaragöz, Sevcan Ezgü, İpek Işık Gönül (Turkey)
- P1.155** Endocrine complications in a large cohort of children with nephropathic cystinosis
Hafize Hande Kahya, Bora Gulhan, Gulsah Kaya Aksoy, Mustafa Koyun, Esra Baskın, Nur Canpolat, Esra Karabag Yilmaz, Sevgin Taner, Cystinosis Study Group, Eda Didem Kurt Sukur, Ali Duzova, Fatih Ozaltin, Elmas Nazlı Gonc, Rezan Topaloglu (Turkey)
- P1.156** Risk factors effective in regression of congenital vesicoureteral reflux
Meliha Merve Coşkun, Aslı Kavaz Tufan, Nuran Çetin (Turkey)
- P1.157** Long-term follow-up of patients with solitary kidney
Fatma Ece Atik, Zeynep Yuruk Yildirim, Alev Yılmaz, Hikmet Gulsah Tanyildiz, Bagdagul Aksu (Turkey)
- P1.158** Impact of BMI on kidney growth in paediatric ADPKD patients: insights from the ADPedKD database
Luc Breyssem¹, Frederik De Keyzer¹, Franz Schaefer², Max Liebau², Djalila Mekahli¹ (¹Belgium, ²Germany)
- P1.159** Clinical and genetic features of type iv-collagen-related nephropathy in Macedonian children
Nora Abazi Emini¹, Nikola Gjorgjievski¹, Jasmina Ćomić², Korbinian Riedhammer^{12,3}, Velibor Tasic¹, Julia Hoefele² (¹Macedonia, ²Germany, ³USA)
- P1.160** A unique case of steroid-dependent nephrotic syndrome in a child with a homozygous NUPg3 mutation
Maria Teresa Ludovica Viganoni^{1,2}, Clodagh Sweeney², Michael Riordan², Andrew Green², Laura Stephens², Dermot Wildes², Atif Awan² (¹Italy, ²Ireland)
- P1.161** Pediatric atypical haemolytic uremic syndrome and pulmonary hemorrhage: a case report of methylmalonic acidemia with homocystinuria
Diego Morante Martínez, Laura García Espinosa, Irene Fernández Yélamos, Juan Jose Menéndez Suso, Ana Beatriz Morais Lopez, Jose David Andrade Guerrero, Carlota Fernández Cambor, Sara Rodriguez-Lopez (Spain)
- P1.162** A severe case of pneumococcal-associated hemolytic uremic syndrome in an infant with a DGKE mutation
Derya Cevizli, Emre Leventoğlu, Özlem Kirkaş, İsa Yılmaz, Çelebi Kocaoğlu (Turkey)
- P1.163** Improving renal function assessment in Bardet–Biedl syndrome: a comparison between serum creatinine and cystatin-C based equations
Kalliopi Vardaki, Elizabeth Forsythe, Asheeta Gupta, Kathryn Sparks, Philip Beales, Faidra Veligratli (United Kingdom)

POSTER SESSION 1

- P1.164** When hnf1b doesn't explain everything
Romina Escalante, Victor Lopez-Baez, Emma Fortes-Marin, Jarima Lopez Espinoza, Oreste Ferra-Neto, Ana Aguilar-Rodriguez, Yolanda Calzada Baños, Pablo Álvarez-Zabala, Álvaro Madrid Aris, Pedro Arango Sancho (Spain)
- P1.165** From maternal hypocalcaemia to familial genetic hypocalcaemia: the Barakat family
Romina Escalante, Victor Lopez-Baez, Jarima Lopez Espinoza, Emma Fortes-Marin, Oreste Ferra-Neto, Yolanda Calzada Baños, Ana Aguilar-Rodriguez, Pablo Álvarez-Zabala, Álvaro Madrid Aris, Pedro Arango Sancho (Spain)
- P1.166** Primary glomerulopathy in a single kidney
Romina Escalante, Victor Lopez-Baez, Emma Fortes-Marin, Jarima Lopez Espinoza, Oreste Ferra-Neto, Ana Aguilar-Rodriguez, Yolanda Calzada Baños, Pablo Álvarez-Zabala, Álvaro Madrid Aris, Pedro Arango Sancho (Spain)
- P1.167** Recessive or dominant: The use of tolvaptan in an infant with cystic kidney disease
Rodney Gilbert, Mark Griffiths (United Kingdom)
- P1.168** How aware are parents of childhood hypertension?
Zehra Aydin (Turkey)
- P1.169** Follow-up of children with high blood pressure in the pediatric emergency department
Asaf Lebel, Muhammad Abu-Ras, Gilad Chayen, Sireen Sharif, Ron Jacobb (Israel)
- P1.170** Renal artery stenosis: a rare clinical case in a 2-year-old patient
Ina Kazyra, Iryna Prokharava (Belarus)
- P1.171** Symptomatic hypertension associated with atypical kidney cysts - A case report
Borna Biljan, Jadranka Arambašić (Croatia)
- P1.172** P-cresol and p-cresol sulphate and clinical outcomes in chronic kidney disease: a systematic review
Patrick Clarke, Matthew Harmer (United Kingdom)
- P1.173** Inflammation versus blood pressure variability in childhood hypertension – is systemic immune - inflammation index (SII) a new solution?
Aleksandra Bruciak, Paulina Tomecka, Kinga Brawańska-Maśluch, Paulina Lenkiewicz, Milena Chmielewska, Agata Wojno, Jakub Wilk, Kinga Musial (Poland)
- P1.174** Validated blood pressure monitors for out-of-office use in the pediatric population: a systematic review
Kleo Evripidou¹, Athanasia Chainoglou¹, Christina Antza¹, Ioannis Goulas¹, Carla Simao², Gilad Hamdani³, Javier Calpe⁴, Stella Stabouli¹ (¹Greece, ²Portugal, ³Israel, ⁴Spain)

POSTER SESSION 1

- P1.175** Subclinical inflammation and pediatric hypertension: the diagnostic value of hematological markers
Esra Ensari, Esra Akyol Onder, Pelin Ertan (*Turkey*)
- P1.176** Renovascular hypertension in children: insights into clinical presentation
Paola Tirelli, Mariantonia Braile, Anna Di Sessa, Giulio Rivetti, Emanuele Miraglia del Giudice, Stefano Guarino, Pierluigi Marzuillo (*Italy*)
- P1.177** Recurrent posterior reversible encephalopathy syndrome in pediatric end-stage kidney disease: a multisystem challenge
Laura Chiriasi, Mariana Costin, Anca Croitoru, Loredana Popa, Cristina Bologna, Bettyna Olivotto, Teodora Armaselu, Andrei Capitanescu (*Romania*)
- P1.178** Distribution and follow-up of pediatric patients with renovascular hypertension in Turkey
Cemaliye Başaran, Aslihan Kara, Özde Nisa Türkkan, Pelin Abdal Yıldırım, Erkam Yıldırım, Bahriye Atmis, Sevgin Taner, Sibel Yel, Sevcan Bakkaloglu, Sibel Çetince, Yeşim Özdemir, Sevgi Yavuz, Nadide Melike SAV, Şenay Zırlı Selçuk, Belde Kasap-Demir (*Turkey*)
- P1.179** Should anxiety be investigated in the etiology of hypertension in adolescents?
Pelin Abdal Yıldırım, Gözde Ulaş, Seçil Arslansoyu Çamlar, Gonca Engin Özyurt, Cemaliye Başaran, Eren Soyaltin, Belde Kasap-Demir (*Turkey*)
- P1.180** Obesity and hypertension
Sukriye Hacikara, Fatma Mutlubaş (*Turkey*)
- P1.181** The diagnosis and management of renovascular hypertension in children: Insights from a single centre hypertension clinic
Natalie Wyatt, Joanna Newton, Morad Sallam, Nicos Kessar, Arlen Urquia, Dipalee Durve, Cheetan Singh, Narayan Karunanithy, Manish Sinha (*United Kingdom*)
- P1.182** Blood pressure trends in very low birth weight children exposed to hypertensive pregnancy disorders: a call for early monitoring
Daiane de Oliveira Pereira Vergani, Thiago Crocoli Balbinot, Leticia Lorenzet, Vitoria Rovatti Canello, Vandrea Souza (*Brazil*)
- P1.183** Nocturnal hypertension and loss of nocturnal dipping in children attending the sleep clinic
Huimin Esther Leow, Fan Wang, Siew Le Chong, Yong Hong Ng, Indra Ganesan, Celeste Yap, Sing Ming Chao (*Singapore*)
- P1.184** Clinical spectrum of pediatric patients with RNF213-related vasculopathy
Jeong Yeon Kim, Hyunseung Noh, Heeyeon Cho (*South Korea*)

POSTER SESSION 1

- P1.185** Early evaluation of 24-hour ambulatory blood pressure and arterial stiffness in children with type 1 diabetes mellitus for protection of vascular health
Cansu Ceren Eryilmaz, Melek Yıldız, Irem Ozbaba, Alev Bakir Kayi, Hande Karpuzoglu, Bagdagul Aksu, Zeynep Yuruk Yildirim, Firdevs Bas, Alev Yilmaz (Turkey)
- P1.186** Posterior reversible encephalopathy syndrome in three cases receiving hemodialysis due to end-stage renal failure
Gülce İmamoğlu, Şükriye Hacıkara, Ökkeş Özgür Mart, Gamze Sarıkaya Uzan, Fatma Mutlubaş (Turkey)
- P1.187** Long term follow-up of adolescents with white coat hypertension
Kacper Mitoraj¹, Krzysztof Skoczynski¹, Jakub Pilip¹, Małgorzata Podymniak-Grzeszykowska¹, Maksymilian Sikorski¹, Jan Koziej¹, Aldona Wierzbicka¹, Anna Świąder-Leśniak¹, Marta Świdarska¹, Janusz Feber², Mietek Litwin¹, Łukasz Obrycki¹ (¹Poland, ²Canada)
- P1.188** Long-term follow-up of adolescents with ambulatory prehypertension
Łukasz Obrycki¹, Kacper Mitoraj¹, Jan Koziej¹, Krzysztof Skoczynski¹, Maksymilian Sikorski¹, Jakub Pilip¹, Małgorzata Podymniak-Grzeszykowska¹, Michał Pac¹, Aldona Wierzbicka¹, Weronika Lewandowska¹, Tadeusz Dereziński¹, Anna Świąder-Leśniak¹, Marta Świdarska¹, Janusz Feber², Mietek Litwin¹ (¹Poland, ²Canada)
- P1.189** Metabolic syndrome in children with arterial hypertension – A single center, cross-sectional study
Łukasz Obrycki¹, Jakub Pilip¹, Maksymilian Sikorski¹, Krzysztof Skoczynski¹, Jan Koziej¹, Kacper Mitoraj¹, Michał Pac¹, Janusz Feber², Mietek Litwin¹ (¹Poland, ²Canada)
- P1.190** Arterial hypertension and renal involvement in pediatric patients affected by neurofibromatosis type 1 and 2. infrequent or underdiagnosed?
Oreste Ferra-Neto, Romina Escalante, Ana Cristina Aguilar Rodríguez, Emma Fortes-Marin, Jarima Lopez Espinoza, Pablo Álvarez-Zabala, Yolanda Calzada Baños, Victor Lopez-Baez, Álvaro Madrid Aris, Héctor Salvador Hernández, Pedro Arango Sancho (Spain)
- P1.191** An extraordinary case of homozygous familial hypercholesterolemia and Takayasu arteritis managed with lipoprotein-apheresis and evinacumab
Natalie Wyatt, Manish Sinha, Carmen Barton, Trinh Huynh, Theonymfi Doudouliaki, Nadia Rafiq, Hannah Bellsham-Revell, Mike Champion (United Kingdom)
- P1.192** Comprehensive Insights into left ventricular hypertrophy in pediatric chronic kidney disease: unraveling the interplay of hypertension, dyslipidemia and dialysis modality
Inês Noites, Bárbara Costa Correia, Rosa Duarte Cardoso, Cláudio Henriques, Catarina Maia, Alberto Caldas Afonso, Teresa Costa, Maria Sameiro Faria (Portugal)

POSTER SESSION 1

- P1.193** Beyond the cuff: hidden hypertension in paediatric patients with neurodevelopmental syndromes
Branko Lutovac, Djula Erović, Jelena Jovović, Željka Rogač, Vesna Miranović (Montenegro)
- P1.194** Atypical haemolytic uremic syndrome: the 13-year experience of a tertiary center
Georgia Malakasioti, Maria Mila, Argyroula Zampetoglou, Evangelia Gole, Varvara Askiti (Greece)
- P1.195** The successful use of budesonide in IgA pediatric patients: a case series
Luigi Annicchiarico Petruzzelli, Oriana De Marco, Shadi Rizzo, Martina Carucci, Barbara Brunetti, Paolo Romano, Gabriele Malgieri (Italy)
- P1.196** Successful management with a syndromic approach in a complex rare association: thrombotic microangiopathy and hemophagocytic lymphohistiocytosis
Javier Lumbreras Fernández, María Dolores Rodrigo, Iratxe Tapia, Jesús Ferrer, Jan Ramakers, Andrea Reparaz, Santiago Rodríguez de Córdoba, Joana M. Ferrer, Carles Saus, Víctor José Asensio (Spain)
- P1.198** An open-label phase 3 study of ravulizumab in pediatric immunoglobulin A nephropathy or immunoglobulin a vasculitis-associated nephritis
Andreas Kateifides, Katherine Garlo, Youssef Farag, Stephen Nolan, Huma Wasim, Christine Ulysse, Narayan Cheruvu (USA)
- P1.199** Association of chronicity index with kidney function impairment in childhood-onset lupus nephritis
Pornpimol Rianthavorn, Nuanpan Penboon (Thailand)
- P1.201** Idiopathic nephrotic syndrome in children with sickle cell disease: a challenging association
Julie Alsuguren, Lise Allard, Lydia Doumdo, Mathilde Grapin, Carine Jean-Baptiste, Katell Michaux, Cyrielle Parmentier, Julien Hogan, Claire Dossier (France)
- P1.202** Long-term stabilization of kidney function (estimated glomerular filtration rate) in patients with native C3 glomerulopathy
David Kavanagh¹, Christoph Licht², Serge Smeets³, Rubeen K. Israni⁴, Deborah Keefe⁴, Soudeh Ansari⁴, Junhao Liu⁴, Carla M. Nester⁴ (¹United Kingdom, ²Canada, ³Switzerland, ⁴USA)
- P1.203** The prevalence and significance of fever at presentation in children with acute post-*Streptococcal glomerulonephritis*
Shiri Curelaru, Elina Gelman, Asaf Lebel (Israel)
- P1.204** Genetically confirmed susceptibility in C3-glomerulopathy in a child with atypical post-streptococcal glomerulonephritis: a case report
Charalampos Kapogiannis, Anastasios Kapogiannis, Diagoras Zarganis, Harikleia Gakiopoulou, Andreas Fretzagias (Greece)

POSTER SESSION 1

- P1.205** Full house nephropathy with negative lupus markers
Jose Antonio Villanueva Gonzalez, Jose Luis Garcia Romero, Juan Alberto Canizales Rivera (Mexico)
- P1.206** Impact of nephrotic syndrome on the quality of life of adolescent patients: a systematic review
Alexandra Tsiftsaki, Maria Fourikou, Despoina Tramma, Konstantinos Kollios, Stella Stabouli (Greece)
- P1.207** Prospective evaluation of vaccine response in children with idiopathic nephrotic syndrome treated with rituximab
Martina Riganati¹, Magdalena Drozynska-Duklas², Federica Zotta¹, Andrea Angeletti¹, Gianluca Caridi¹, Francesca Lugani¹, Francesco Emma¹, Marina Vivarelli¹, Aleksandra Zurowska², Manuela Colucci¹ (¹Italy, ²Poland)
- P1.208** The challenges of IgA nephropathy
Ramona Stroescu, Hanu Diana, Flavia Chisavu, Ruxandra Steflea, Mihai Gafencu (Romania)
- P1.209** Response to meningococcal vaccination and duration of protection in aHUS patients on Eculizumab
Patrick Walsh, Christine Maville, Claire Turnbull, David Kavanagh (United Kingdom)
- P1.210** Exploring extra-renal manifestations of the atypical hemolytic uremic syndrome: a pediatric case with neurological complications
Roxana Alexandra Bogos¹, Maria Adriana Mocanu¹, Mădălina Andreea Beldie^{1,2}, Tudor Ilie Lazaruc¹, Iuliana Magdalena Stârcea^{1,2} (¹Romania, ²Hungary)
- P1.211** Investigating a multifaceted vasculitis: lessons from a three-year study in Eastern Romania
Maria Adriana Mocanu¹, Mădălina Andreea Beldie^{1,2}, Tudor Ilie Lazaruc¹, Roxana Alexandra Bogos¹, Iuliana Magdalena Stârcea^{1,2} (¹Romania, ²Hungary)
- P1.213** Acute kidney failure in a child with double-seropositive anti-glomerular basement membrane glomerulonephritis and the role of rituximab
Lieselot Peremans, Thomas Renson, Joke Dehoorne, Agnieszka Prytula, Ann Raes, Evelien Snauwaert, Lien Dossche (Belgium)
- P1.214** Comparison of clinical characteristics and outcomes between C3 glomerulopathy and immune-complex membranoproliferative glomerulonephritis in children
Larisa Prikhodina, Svetlana Papizh, Ekaterina Stolyarevich (Russian Federation)
- P1.215** Efficacy of oral torsemide versus oral furosemide in management of edema in patients with nephrotic syndrome: An open-label superiority randomized controlled trial
Tanvi Bindal, Aditi Sinha, Jitendra Meena, Menka Yadav, Pankaj Hari, Arvind Bagga (India)

POSTER SESSION 1

- P1.216** Unraveling the lectin complement pathway dynamics in childhood IgA nephropathy
Srishti Sahu, Arnaud Bonnefoy, Lison Lachize Neanne, Amandine Badie, Hélène Mathieu, Diane Leenhardt, Kevin Cote, Julien Hogan, Olivia Boyer, Anne Lapeyraque, Alexandra Cambier (*Canada*)
- P1.217** Successful use of tacrolimus in a pediatric patient with refractory C3 glomerulopathy: a case report
Mohammed Bafaqeh (*Saudi Arabia*)
- P1.218** Hydroxychloroquine in pediatric IgA nephropathy: a retrospective cohort study
Karma Abukasm¹, Andrea Lafitte¹, Lison Lachize Neanne¹, Zoe Reverand¹, Véronique Phan¹, Olivia Boyer², Geneviève Benoit¹, Kevin Cote¹, Marion Rabant², Lapeyraque Anne Laure¹, Claire Dossier², Alexandra Cambier¹ (¹*Canada*, ²*France*)
- P1.219** Thrombotic microangiopathy in childhood steroid resistant nephrotic syndrome – case series
Dor Fisher, Orly Haskin, Yael Borovitz, Daniel Landau, Choni Rinat, Hadas Alfandary (*Israel*)
- P1.220** A multicenter, randomized, double-blind, placebo-controlled Phase 3 study in patients with idiopathic IC-MPGN: APPARENT protocol amendment
Marina Vivarelli¹, Andrew Bomback², David Kavanagh³, Junhao Liu², Uday Kiran Veldandi⁴, Rafael Levitch⁵, David Lawrence⁵, Chang Liu⁵, Deborah Keefe², Richard Smith² (¹*Italy*, ²*USA*, ³*United Kingdom*, ⁴*India*, ⁵*Switzerland*)
- P1.221** Comparison of B-cell reconstitution after rituximab treatment between pediatric and adult patients with steroid-sensitive nephrotic syndrome: a pilot study of the NEPHNET Project
Manuela Colucci, Martina Riganati, Ester Conversano, Carolina Giannini, Giulia Ricci, Antonio Gargiulo, Andrea Angeletti, Gianluca Caridi, Enrico Verrina, Giuseppe Grandaliano, Federica Urciuolo, Gianluigi Zaza, Giovanni Stallone, Francesco Emma, Marina Vivarelli (*Italy*)
- P1.222** Learning from an unusual presentation of diacylglycerol kinase epsilon (DGKE) nephropathy.
Alaa Ali, Henry Morgan, Ajay Manjunath (*United Kingdom*)
- P1.223** NEPHrotic syndrome from childhood to adulthood: creating a NETwork for research and care. The NEPHNET project
Ester Conversano, Carolina Giannini, Giorgio Martelli, Giulia Ricci, Manuela Colucci, Antonio Gargiulo, Andrea Angeletti, Gianluca Caridi, Giuseppe Grandaliano, Federica Urciuolo, Gianluigi Zaza, Giovanni Stallone, Francesco Emma, Marina Vivarelli (*Italy*)
- P1.224** Induction treatment for proliferative lupus nephropathy in Tunisian children: mycophenolate mofetil or cyclophosphamide?
Abir Boussetta, Maha Chouikha, Ela Elmannai, Gargah Tahar (*Tunisia*)

POSTER SESSION 1

- P1.225** Safety/efficacy profile: of obinutumumab in steroid-resistant focal segmental glomerulosclerosis: a single center, prospective cohort
Andrea Angeletti¹, Gianluca Caridi¹, Paolo Cravedi², Carolina Bigatti¹, Francesca Lugani¹, Edoardo La Porta¹, Agnese Spennacchio¹, Xhuliana Kajana¹, Enrico Verrina¹ (¹Italy, ²USA)
- P1.226** The role of urinary ALCAM as a surrogate biomarker of renal histopathology in pediatric lupus nephritis
Dina Sallam, Sally Mohammed (Egypt)
- P1.227** Post-infectious glomerulonephritis in children during the post-Covid19 era: a retrospective multicenter study from Northeastern Italy (Triveneto region)
Rachele Spagnol, Alessia Cicogna, Marco Moi, Nicola Bertazza Partigiani, Enrico Vidal (Italy)
- P1.228** Infusion related reactions to rituximab - a series of 3 cases
Magdalena Drozynska-Duklas, Ilona Zagozdzon, Irena Balasz-Chmielewska, Ilona Chudzik, Aleksandra Zurowska (Poland)
- P1.229** ERICONS - Early rituximab therapy in children with idiopathic nephrotic syndrome
Magdalena Drozynska-Duklas, Malgorzata Panczyk-Tomaszewska, Anna Medyńska, Sikora Przemyslaw, Iwona Ogarek, Agnieszka Rybi-Szuminska, Maria Szczepanska, Malgorzata Stanczyk, Jacek Zachwieja, Iga Zaluska-Lesniewska, Aleksandra Zurowska (Poland)
- P1.230** The impact of ethnicity on kidney outcomes in children with IgA vasculitis nephritis
Katharina Rohner¹, Matko Marlais², Kjell Tullus² (¹Switzerland, ²United Kingdom)
- P1.231** Omission of kidney biopsy in adolescents with typical idiopathic nephrotic syndrome: a retrospective cohort study
Greta Armaroli, Federica Vianello, Ilenia Chillura, Emanuele Proverbio, Antonio Vergori, Anita Sofia Bellotti, Antonio Mastrangelo, Giovanni Montini, William Morello (Italy)
- P1.232** Safety and efficacy of pegcetacoplan in two patients with C3 glomerulopathy
Tanja Kersnik Levart (Slovenia)
- P1.233** Serum podocalyxin level as a potential biomarker for diagnosis of nephrotic syndrome and prediction of steroid response
Emre Leventoğlu, Mustafa Soran, Ümmügülsüm Can (Turkey)
- P1.234** Persistent hypogammaglobulinemia after B cell depletion in childhood idiopathic nephrotic syndrome: a case control-study of B- and T-cell homeostasis
Noemie Blumenthal, Claire Dossier, Cyrielle Parmentier, Alexandre Cez, Valerie Guerin, Julien Hogan, Guislaine Carcelain, Isabelle Nel (France)

POSTER SESSION 1

- P1.235** Epidemiology of idiopathic nephrotic syndrome in the largest Italian region (Lombardy)
Anita Sofia Bellotti, Paola Castelli, Giuseppe Puccio, Laura Martelli, Chiara Gualeni, Donatella Cattarelli, Annalisa Bonazza, Alessandra Scolari, Tatiana Utyatnikova, Giovanni Montini, Alberto Edefonti, William Morello (*Italy*)
- P1.236** Membranous nephropathy as autoimmune complication in children with primary immunodeficiency
Marina Aksenova, Ylia Rodina, Nelly Kahn, Asmik Avedova, Vasily Burlakov, Darya Uhacheva, Anna Mukhina, Natalya Kuzmenkoz, Anna Shcherbina (*Russian Federation*)
- P1.237** Optimizing rituximab therapy in childhood FR/SDNS with artificial intelligence
Djamel Elaribi, Cyrielle Parmentier, Julien Hogan, Alexandre Destere, Claire Dossier (*France*)
- P1.238** Retrospective review of the histologic pattern and complications of percutaneous renal biopsies in pediatrics
Alejandra Licero Villanueva, Silvia Castro Puerta, Ana Roche Gómez, Carlos Rodríguez Márquez, Pablo Martino Redondo, Flor Angel Ordoñez Alvarex, María del Mar Espino Hernández, Cristina Blázquez Gómez (*Spain*)
- P1.239** C3 glomerulopathy with positive Anti-FH, ANA and ANCA antibodies in the setting of inflammatory bowel disease: a case of concurrent gut and kidney inflammation in a child
Lovro Lamot¹, Jana Ivančić¹, Hana Matkovic¹, Maja Ban¹, Masa Davidovic¹, Ivanka Kos¹, Mirna Aničić¹, Ivana Bilić¹, Branka Runtić¹, Lana Omerza¹, Jurica Vuković¹, Prohaszka Zoltan², Kristina Vrljicak¹ (¹*Croatia*, ²*Hungary*)
- P1.240** Unmasking lupus: has COVID-19 changed the face of paediatric lupus nephritis?
Felicity Beal, Alexander D. Lalayiannis, William Coles, Kathryn Harrison, Ramnath Iyer, Mordi Muorah (*United Kingdom*)
- P1.241** Macroscopic haematuria: a subtle presentation of severe underlying disease
Costanza Pucci^{1,2}, Marina Avramescu², Jean Paul Duong², Olivia Boyer² (¹*Italy*, ²*France*)
- P1.242** Carriage rate of vaccine-preventable bacterial pathogens in children with atypical hemolytic uremic syndrome receiving eculizumab therapy
Fatma Ozak Batibay, Aslı Kavaz, Gulsah Kaya Aksoy, Bora Gulhan, Beltinge Demircioglu Kilic, Ismail Dursun, Bahar Buyukkaragoz, Aysun Caltik Yilmaz, Hulya Nalcacioglu, Tulay Becerir, Nuran Cetin, Kubra Celegen, Omer Kilic, Meltem Dinleyici, Ener Cagri Dinleyici (*Turkey*)
- P1.243** Membranous nephropathy and anti-tubular basement membrane (TBM) antibodies coexistence: case report
Zeynep Yuruk Yildirim, Dilara Nursal, Gunay Mahmudova, Bagdagul Aksu, Ozge Hurdogan, Yasemin Ozluk, Isin Kilicaslan, Onder Yavascan, Alev Yilmaz (*Turkey*)

POSTER SESSION 1

- P1.245** Epidemiology of idiopathic nephrotic syndrome in children in France: a nationwide spatiotemporal analysis using health insurance claims data
Cyrielle Parmentier, Florian Bayer, Claire Dossier, Julien Hogan (*France*)
- P1.247** Syphilis as a rare cause of nephrotic syndrome in paediatrics: a case report
Swasilanne Bandeira, Luísa Castelo-Branco Ribeiro, Maria Soto-Maior Costa, Madalena Almeida Borges, Rute Baeta Baptista, Tiago Milheiro Silva, Fernando Caeiro, Carvalho Francisco Telma, Gisela Neto (*Portugal*)
- P1.248** Automated CH50 liposomal assay as a tool for monitoring eculizumab efficacy in aHUS
Serena Vigezzi, Sara Altinier, Michele Cennamo, Valeria Silecchia, Enrico Vidal (*Italy*)
- P1.249** Eosinophilic cystitis in a pediatric patient with chronic granulomatous disease
Dilara Besli Celik, Songül Yılmaz, Berk Burgu, Zehra Sule Haskologlu, Esin Figen Dogu, Zeynep Birsin Özçakar (*Turkey*)
- P1.250** Three decades of experience in pediatric nephrology: insights from a leading tertiary hospital in Beirut, Lebanon
Chebl Mourani, Bou Chebl Rita, Abou Abdalalh Farid, Achkar Jayson, El Assaad Nassar, Abou Jaoude Pauline, Mikhael Raymond (*Lebanon*)
- P1.251** Granulomatosis with polyangiitis (GPA) after kidney transplantation after a 29-year quiescence or de novo GPA : About a case and review of the literature
Lynda Badaoui (*Algeria*)
- P1.252** VIRAL co-infections after kidney transplantation: experience of the nephrology, dialysis and kidney transplantation department of the Tizi-Ouzou University Hospital and literature review
Lynda Badaoui, Moufida Hamouche (*Algeria*)
- P1.253** Paternity in male kidney transplant recipients: experience of the renal transplant center of Tizi Ouzou University Hospital
Lynda Badaoui, Moufida Hamouche (*Algeria*)
- P1.254** Post transplant neoplasia: experience of the Nephrology Department of the CHU of Tizi Ouzou Algeria
Lynda Badaoui, Moufida Hamouche (*Algeria*)
- P1.255** Vitamin and mineral status in children pre- and post-kidney transplantation
Matthew Harmer, Rodney Gilbert, Arvind Nagra, Shuman Haq, Madhuri Raja, Caroline Anderson (*United Kingdom*)
- P1.256** Increased incidence of EBV DNAemia among pediatric kidney transplant recipients in the COVID era
JoAnn Morey, Isa Ashoor, Gabrielle D'Ambrosi, Michael J. Somers (*USA*)

POSTER SESSION 1

- P1.257** Secondary healthcare utilisation in children and young people following kidney transplant: a retrospective analysis
Jennifer O'Gorman, Chloe Searle, Winnie Magadi, Anna Casula, Alexander Hamilton, Jelena Stojanovi, Matthew Harmer, Lucy Plumb (*United Kingdom*)
- P1.258** Infections in children after solid organ transplantation: a retrospective monocentric analysis
Jan Hötter, Nele Kanzelmeyer (*Germany*)
- P1.259** Development of non-human leukocyte antigens antibodies and their association with antibody-mediated rejection in pediatric kidney transplant recipients
Franziska Schmidt, Murielle Verboom, Michael Hallensleben, Jens Drube, Nele Kanzelmeyer (*Germany*)
- P1.260** Infection-related hospitalizations in pediatric kidney transplant recipients: a comparative study with a healthy cohort
Lena Brunkhorst, Nele Kanzelmeyer (*Germany*)
- P1.261** Non-HLA autoantibodies against angiotensin II receptor 1 (AT1R) and endothelin A receptor (ETAR) in pediatric kidney transplantation
Benedetta Antonello, Susanna Negrisola, Diana Marzenta, Marta Vadori, Piera De Gaspari, Emanuele Cozzi, Elisa Benetti (*Italy*)
- P1.262** Percutaneous biopsy under deep intravenous or oral conscious sedation: which is the best option for pediatric renal transplant recipients?
Nicola Bertazza Partigiani, Anna Zanin, Beatrice Martini, Benedetta Antonello, Susanna Negrisola, Maria Sangermano, Elisa Benetti (*Italy*)
- P1.263** Safety and effectiveness of switching to ravulizumab from eculizumab in kidney transplant recipients with atypical hemolytic uremic syndrome: a global registry analysis
Anja Gaeckler¹, Imad Al-Dakkak², Nuria Saval², Hans Herman Dieperink³, Margriet Eygenraam⁴, Larry Greenbaum², Nikky Isbel⁵, Johan Vande Walle⁶ (¹*Germany*, ²*USA*, ³*Denmark*, ⁴*Canada*, ⁵*Australia*, ⁶*Belgium*)
- P1.264** Delayed graft function after pediatric kidney transplantation in the 2008-2018 French cohort
Zekre Franck, Julien Hogan, Olivia Boyer, Gwenaelle Roussey, Manucci Lahoche Annie, Garaix Florentine, Stephane Decramer, Jerome Harambat, Sylvie Cloarec, Zalozyc Ariane, Marc Fila, Isabelle Vrillon, Dunand Olivier, Julie Bernardor, Bruno Ranchin (*France*)
- P1.265** Optimizing the transition of care in pediatric kidney transplant recipients at a tertiary center: strategies to enhance autonomy and treatment adherence
Maria Sangermano, Germana Longo, Elena Marinelli, Maria Rizzo, Cristiana Ciato, Serenella Oletto, Giorgio Pozziani, Enrico Vidal, Elisa Benetti (*Italy*)

POSTER SESSION 1

- P1.266** Kidney transplantation in children weighing less than 15 kg: a 35-year single-center experience
Nicola Bertazza Partigiani, Marco Moi, Maria Sangermano, Federica De Corti, Elisa Benetti (Italy)
- P1.267** Opsoclonus myoclonus syndrome in a kidney transplant recipient with long COVID-19: a case report
Abir Boussetta, Nesrine Abida, Gargah Tahar (Tunisia)
- P1.268** Thrombotic and hemorrhagic events after pediatric kidney transplantation: a single-center assessment of anticoagulation protocol
Javier Morelos-Zaragoza, Amane-Allah Lachkar, Djamel Elaribi, Elodie Cheyssac, Veronique Baudouin, Charlotte Duneton, Julien Hogan (France)
- P1.269** Spatial transcriptomics in paediatric kidney transplant rejection
Barian Mohidin, Stephen Marks (United Kingdom)
- P1.270** Tacrolimus in pediatric transplantation: a story of highs, lows, and toxicity
Lea Maria Merz¹, Detlef Bockenhauer², Jacques Pirenne², Diethard Monbaliu², Priyanka Koshy⁵, Djalila Mekahli², Brigitte Adams² (¹Germany, ²Belgium)
- P1.271** Prevalence of hypertension and left ventricular hypertrophy after renal transplantation in a pediatric cohort
Evangelia Gole, Georgia Malakasioti, Maria Mila, Argyroula Zampetoglou, Varvara Askiti (Greece)
- P1.272** Glomerular filtration rate assessment in pediatric solid organ transplant recipients: accuracy of estimation formulas compared to Tc-99m-DTPA
Laura García Espinosa, Diego Morante Martínez, Elena Martínez Montalbán, Juan Bravo Feito, Alejandro Zarauza Santoveña, Carlota Fernández Cambor, Laura Espinosa Román (Spain)
- P1.274** Kidney and sequential stem cells-kidney transplantation in patients with Schimke immuno-osseous dysplasia: monocentric experience
Marco Busutti, Giulio Rivetti, Raffaella Labbadia, Andrea Cappoli, Isabella Guzzo, Francesco Emma (Italy)
- P1.275** Peri-kidney transplant management in autosomal dominant hypocalcaemia type 1
Alice Glaysher, Ji Soo Kim, Matthew Harmer, Justin Davies, Shuman Haq, Arvind Nagra, Rodney Gilbert (United Kingdom)
- P1.276** Early post-transplant recurrence of nephrotic syndrome in a young girl: a novel therapeutic approach
Susanne Westphal Ladfors, Verena Broecker, Mia Dursun (Sweden)
- P1.277** Characteristics of early perioperative care following pediatric kidney transplantation at children's hospital 2
Tuyen Minh Hoang (Viet Nam)

POSTER SESSION 1

- P1.278** Evaluation of serum amylase and lipase levels in pediatric kidney transplant patients
Yasemin Tepe, Bagdagul Aksu, Zeynep Yuruk Yildirim, Alev Yilmaz, Ahmet Nayir (Turkey)
- P1.279** Successful treatment of refractory *Cytomegalovirus* infection with novel antiviral agent in an adolescent with kidney transplantation
Athanasia Chainoglou, Kleo Evripidou, Konstantina Tsioni, Malamati Kanata, Ioannis Goulas, Kyriaki Charpantidou, Stella Stabouli (Greece)
- P1.280** Transient isolated proximal tubular acidosis: a common yet poorly characterized clinical entity
Aurélia Bertholet-Thomas, Hajer Charfi, Justine Bacchetta, Derain Laurence, Aurélie De-Mul (France)
- P1.281** Evaluation of clinical characteristics of children with Bartter and Gitelman Syndrome
Arzu Kapdan, Sebahat Tulpar, Rumeysa Yasemin Çiçek Gülşan (Turkey)
- P1.282** Colchicin - induced urinary siderosis
Sylva Skálová, Radomír Hyšpler, Petra Rozsivalová, Martina Voženilková (Czech Republic)
- P1.283** A case of cystinuria diagnosed in a 29-month-old male with a large bladder stone
Kyoung Hee Han (South Korea)
- P1.285** New pathogenic variant in the sodium-phosphate cotransporter type IIa gene (SLC34A1) identified in an infant with nephrocalcinosis, failure to thrive and hypercalcemia
Glorián Mura-Escorche, Elena Ramos Trujillo, Leire C. García-Suarez, Sonia G. Martínez-Mejía, Felix Claverie-Martin (Spain)
- P1.287** Renal tubulopathies in children: clinical manifestations, genetic approach and diagnosis
Ramona Stroescu, Trif Andreea-Brigita, Ruxandra Steflea, Flavia Chisavu, Mihai Gafencu (Romania)
- P1.288** Pediatric urolithiasis: clinical characteristics, metabolic risk factors, and treatment outcomes in a tertiary care center
Umay Kavgacı, Bora Gulhan, Eda Didem Kurt-Sukur, Ali Duzova, Hasan Serkan Doğan, Serdar Tekgül, Rezan Topaloglu, Fatih Ozaltin (Turkey)
- P1.289** Mitochondrial dysfunction as a rare cause of tubulopathy: a case report
Anna Kawalec, Katarzyna Kiliś-Pstrusińska (Poland)
- P1.290** Improved quality of life with early diagnosis and a prolonged-release formulation of alkali therapy in distal renal tubular acidosis (dRTA)
Reinhard Jensen¹, Christina Ornauer², Ulrike John-Kroegel¹ (¹Germany, ²The Netherlands)

POSTER SESSION 1

- P1.291** Blood and urinary uromodulin levels in febrile and afebrile children: a prospective study
Evgenia Gurevich, Nofar Akirav, Elad Revivo, Elena Zion, Eden Arazi, Yael Segev, Daniel Landau (*Israel*)
- P1.292** Clinical and genotypic characteristics of pediatric distal renal tubular acidosis at a tertiary care facility in Northern India
Pujitha Vallabhaneni, Lesa Dawman, Karalanglin Tiewsoh, Archie Gupta, Priyanka Srivastava (*India*)
- P1.293** Demographic, clinical, genetic, and therapeutic aspects of cystinuria patients across Iran
Mohammad Mahdi Heidari, Nakisa Hooman, Nahid Ekhlasi, Mostafa Sharifian, Behnaz Bazargani, Hadi Sorkhi, Simin Sadeghi Bojd, Ahmad Ali Nikibakhsh, Fatemeh Ghane Sharbaf, Somaye Talaeepur, Mastaneh Moghtaderi, Marjan Khodabakhshi, Ali Derakhshan (*Iran*)
- P1.294** Genotype-phenotype correlation in a family with gordon syndrome due to WNK1 mutation
Yağmur Ünsal, Cigdem Kaplan, Esra Can Ozalp, Fatih Ozaltin, Elmas Gonc (*Turkey*)
- P1.295** Hypocalcemia associated with the laboratory findings of Bartter syndrome
Daniel Csomó, Ľubica Ingerová, Ludmila Podracka (*Slovakia*)
- P1.296** Rickets and chronic kidney disease. an infrequent presentation of a rare tubulopathy
Ana Cristina Aguilar Rodríguez, Yarima López-Espinoza, Emma Fortes-Marin, Romina Escalante, Oreste Ferra-Neto, Pablo Álvarez-Zabala, Victor Lopez-Baez, Yolanda Calzada Baños, Álvaro Madrid Aris, Pedro Arango Sancho (*Spain*)
- P1.297** Efficacy and safety of indomethacin therapy in children with Bartter syndrome
Yana Khizhak, Svetlana Papizh, Dmitriy Nikolsky, Larisa Prikhodina (*Russian Federation*)
- P1.298** Sjörger syndrome following renal tubular acidosis
Erika Biro, Andrea Berkes, Petra Varga, Erzsébet Lakatos, Edit Szikszay, Rita Káposzta, Tamás Szabó (*Hungary*)
- P1.299** Novel mutation associated to GRACILE syndrome
Roberta Anna Pia Cinquepalmi, Flavia Padoan, Matteo Guarnaroli, Laura Rubert, Milena Brugnara (*Italy*)
- P1.300** Unveiling Bartter syndrome: a challenging case
Beatriz Henriques, Madalena Carvalho, Maria Soto-Maior Costa, Madalena Almeida Borges, Rute Baeta Baptista, Carvalho Francisco Telma, Gisela Neto (*Portugal*)

POSTER SESSION 1

- P1.301** The evaluation of the relationship between voiding dysfunction, awareness, anxiety and depression in adolescents
Elif Bodur, Bahar Büyükkaragöz, Nazmi Mutlu Karakaş, Nihat Karabacak, Mustafa Özgür Tan, Özdemir Serhat Gürocak (Turkey)
- P1.302** The fecal microbial transplantation in recurrent febrile urinary tract infections: case study
Barbora Pitekova¹, Ivan Hric¹, Eva Baranovicova¹, Jakub Gecz¹, Marcel Brenner¹, Vladimir Harvan¹, Peter Barton¹, Jan Breza¹, Andrea Cernianska¹, Jakub Zieg², Paul Planet¹, Viktor Bielik¹ (¹Slovakia, ²Czech Republic)
- P1.303** Artificial intelligence - Powered evaluation of erythrocyte morphology in urine sediment: assessing storage-induced shape transformations
Ketevan Rtskhiladze, Nino Rtskhiladze, Ia Nemsadze (Georgia)
- P1.304** Clinical profile of vesico-sphincteric disorders in Tunisian children
Abir Boussetta, Ela Elmannai, Gargah Tahar (Tunisia)
- P1.305** Urodynamic profile of children followed for hinman syndrome: a Tunisian cohort
Abir Boussetta, Ela Elmannai, Gargah Tahar (Tunisia)
- P1.306** Neurogenic bladder in children: clinical aspects
Abir Boussetta, Ela Elmannai, Maha Chouikha, Gargah Tahar (Tunisia)
- P1.307** Urodynamic characteristics of neurogenic bladders: a Tunisian series
Abir Boussetta, Ela Elmannai, Maha Chouikha, Gargah Tahar (Tunisia)
- P1.308** Predictive factors for progression to chronic kidney failure in neurogenic bladders
Abir Boussetta, Ela Elmannai, Maha Chouikha, Gargah Tahar (Tunisia)
- P1.309** A case of caudal regression syndrome with recurrent urinary tract infection.
Yeonhee Lee, Soo Ah Im (South Korea)
- P1.310** A case on an adolescent boy with interstitial cystitis
Ivana Sosa Filjak, Jadranka Arambašić, Borna Biljan, Daniel Turudic, Danko Milosevic (Croatia)
- P1.311** The complete results of the ESPN survey on UTI in specific clinical situations
Daniel Turudic¹, Ciro Corrado², Rik Westland³, Marcin Tkaczyk⁴, Constantinos Stefanidis⁵, Julia Hoefele⁶, Silvio Maringhini², Demet Alaygut⁷, Danko Milosevic¹, Velibor Tasic⁸ (¹Croatia, ²Italy, ³The Netherlands, ⁴Poland, ⁵Greece, ⁶Germany, ⁷Turkey, ⁸Macedonia)
- P1.312** Bladder-Bowel dysfunction in Tunisian children
Abir Boussetta, Maha Chouikha, Ela Elmannai, Gargah Tahar (Tunisia)
- P1.313** Deep learning algorithm for prediction of acute pyelonephritis from renal sonography
Hsinhsu Chou, Zhi-Ren Tsai (Taiwan)

POSTER SESSION 1

- P1.314** Urinary complications in preterm infants: prevalence and the need for long-term monitoring
Maja Ješić, Sanja Flajšman-Raspor, Đurđica Košuljandić (Croatia)
- P1.315** Chronic kidney disease in cases with neurogenic bladder due to spina bifida
Sukriye Hacikara, Fatma Mutlubaş (Turkey)
- P1.316** Spotlight on infant urinary tract infections: can a negative postnatal ultrasound predict the absence of vesicoureteral reflux?
Alessandra Alfisi, Nicola Bertazza Partigiani, Valeria Silecchia, Rosa Perretta, Enrico Vidal (Italy)
- P1.317** Urinary tract infection frequency and the impact of antibiotic prophylaxis on resistance development in patients with spina bifida
Aşe Şimşek, Nilüfer Gökmar, Ruveyda Gulmez (Turkey)
- P1.318** Unrecognized tyrosinemia type 2 in a child with urinary symptoms
Ekaterine Gaprindashvili, Ketevan Kvatadze, Medea Tsanova, Guram Chitaia, Nino Kviravelia, Nini Geldiashvili (Georgia)
- P1.319** Tubulointerstitial nephropathy complicating yersinia enterocolitica gastroenteritis
Mathilde Dutilloy, Edouard Martinez Casado (France)
- P1.320** Development and implementation of hyperkalemia in neonates guideline at District General Hospital in England
Fadila Fadila (United Kingdom)
- P1.321** A European paediatric study on paediatric continuous veno-venous hemodialysis (CVVHD) with MultiFiltratePRO
Lena Wachter, Anja Derlet-Savoia, Ahmad Shahir Nazari, Christine Gillen, Robert Pohlmeier, Manuela Stauss-Grabo (Germany)
- P1.322** Characteristics of acute kidney injury in children with cancer and post bone marrow transplant. Analysis of an acute kidney injury registry in a cancer center and bone marrow transplant unit
Edward Saca, Mohammad Salameh, Rawad Rihani, Hasan Hashem, Zebin Al Zebin, Tariq Mohammad, Ezaldeen Azzeh, Omar Banat, Mohammad Saleem (Jordan)
- P1.323** Need for competence training for fellows for critical care pediatric nephrology
Sevcan Bakaloglu¹, Defne Ezgü¹, Rupesh Raina², Sidharth Kumar Sethi³, Jieji Hu², Nicholas Pantelakis², Sahithi Rao Mallyala², Sydney Smith² (¹Turkey, ²USA, ³India)
- P1.324** The silent connection between kidney and bone: Osteocalcin is linked to renal function in a vitamin K dependent manner in children with type 1 diabetes mellitus (T1DM)
Dominique Trouet¹, Beeldens Jente¹, France Annick¹, Den Brinker Marieke¹, Dotremont Hilde¹, Henri Spronk², Leon Schurgers² (¹Belgium, ²The Netherlands)

POSTER SESSION 1

- P1.325** Is two really better than one? Dual-marker eGFR estimation in Mexican children
Eduardo Morales Montes, Teodoro Saul Valverde Rosas, Maria Cristina Castañeda Martínez, Tamara Vargas Torrico (*Mexico*)
- P1.326** Kidney health after prematurity: a meta-analysis of long-term renal outcomes
John Dotis, Alexandra Skarlatou, Elpis Chochliourou (*Greece*)
- P1.327** Reduced Pulse Wave Velocity and upregulation of sKlotho in children with CKD receiving growth hormone treatment
Stella Stabouli¹, Maren Leifheit-Nestler², Michael Foeller², Martina Feger², Aysun Karabay Bayazit³, Anke Doyon², Łukasz Obrycki⁴, Bruno Ranchin⁵, Jun Oh⁶, Dusan Paripovic⁷, Germana Longo⁸, Jerome Harambat⁵, Otto Mehls², Anette Melk², Uwe Querfeld², Franz Schaefer², Dieter Haffner² (¹*Greece*, ²*Germany*, ³*Turkey*, ⁴*Poland*, ⁵*France*, ⁶*Algeria*, ⁷*Serbia*, ⁸*Italy*)
- P1.328** Pharmacokinetics, safety and efficacy of empagliflozin in paediatric patients with chronic kidney disease: Design of the EMPA-KIDNEY KIDS randomised controlled trial
Louise Oni¹, Howard Trachtman², William Smoyer², Svenja Seide³, Salim Hammad³, Jennifer McKenzie² (¹*United Kingdom*, ²*USA*, ³*Germany*)
- P1.329** Translation and adaptation of pediatric renal nutrition guides into Greek: a collaborative initiative by the Greek Taskforce Subgroup
Xenophon Theodoridis, Niki Papageorgiou, Androniki Papaemmanouil, Eleana Petropoulou, Stella Stabouli (*Greece*)
- P1.330** The silent revolution of panel testing in the diagnosis of Alport syndrome: a single-center experience
Muhammed Güç, Esra Baki Erkul, Oğuzhan Demir, Ayberk Türkyılmaz, Sevdegül Aydın Mungan, Elif Bahat Özdoğan (*Turkey*)
- P1.331** Renal hyperfiltration dynamics in paediatric type 1 diabetes mellitus: a two-year longitudinal cohort study
John Dotis, Anastasios Vamvakis, Ilektra Toulia, Antonios Mpogiatzoglou, Eleni Paschalidou, Georgia Sotiriou, Konstantina Kosta, Maria Grammatikopoulou, Kyriaki Tsiroukidou (*Greece*)
- P1.332** Comparative performance and clinical correlations of creatinine- and cystatin C-based eGFR equations in pediatric patients with eating disorders
Pedro Viaño Nogueira, Carmen De Lucas Collantes, Marina Álvarez Díaz, Carmen Sánchez Fernández-Bravo, Cristina Aparicio López (*Spain*)
- P1.333** Calcium-phosphate metabolism abnormalities in pediatric chronic kidney disease: is routine vitamin D supplementation protective?
Joanna Jacuńska, Kinga Musiał (*Poland*)
- P1.334** Levamisole in frequently relapsing and steroid-dependent nephrotic syndrome: a 15-year single center study
Susete Vieira, Mariana Gomes, Adriano Pereira, Luis Salazar, Liliana Rocha, Ana Teixeira, Paula Matos (*Portugal*)

POSTER SESSION 1

- P1.335** Chronic kidney disease – a five-year experience in a pediatric reference center
Kristina Matijas, Gordana Milosevski-Lomic, Brankica Spasojevic, Mirjana Cvetkovic, Ivana Gojkovic, Ana Petrovic, Milica Vukanovic, Tanja Gaus, Dusan Paripovic (*Serbia*)
- P1.336** Post-infectious glomerulonephritis among children before and during the COVID-19 pandemic
Eman Nooreddeen, Abdullah Zeid Alsuheili, Osama Safdar, Ibrahim Sandokji (*Saudi Arabia*)
- P1.337** Defining remission and evaluating long-term outcomes in severe IgA Nephropathy in children : A multi-national and multicentre analysis
Alison Ma, Matko Marlais, Lawrence Ka-Yin Ma, Chloe Siu, Kjell Tullus, Eugene Yu Hin Chan, on behalf of all co-authors Paediatric IgAN Study Group (*Hong Kong*)
- P1.338** Epidemiology and prognosis of childhood lupus nephritis in the Afro-descendant population of the French Overseas Departments of America
Chloé Michau, Gwenaelle Roussey, Arthur Felix (*France*)
- P1.339** Subtherapeutic mycophenolic acid exposure in children with idiopathic nephrotic syndrome: can we predict it?
Pauline Menard, Jay Nadine, Gwenaelle Roussey, Cyril Leven (*France*)
- P1.340** Adolescent with atypical hemolytic syndrome and malignant hypertension due to cobalamin deficiency type C
Maria Michailou, Eleni Drosataki, Ioannis Petrakis, Kalliopi Vardaki, Chariklia Gakiopoulou, Konstantinos Stylianou, Maria Bitsori (*Greece*)
- P1.341** Pharmacokinetics of sufentanil clearance in pediatric kidney transplantation with adult donor
Marlies Cornelissen, Marieke Voet, Rob ter Heine, Ignacio Malagon, Simon Koele (*The Netherlands*)
- P1.342** Tracking the gift: how post-nephrectomy monitoring supports donor wellbeing
Tamara Vargas Torrico, María Cristina Castañeda Martínez, Victor Barajas Valencia, Eduardo Morales Montes (*Mexico*)
- P1.343** Comparative study in pediatric kidney transplant recipients: impact of pre-transplant dialysis modality on post-transplant renal and metabolic outcomes
Ana Catarina Monteiro, Susete Vieira, Adriano Pereira, Luís Salazar, Sara Mosca, Liane Costa, Liliana Rocha, Paula Matos, Ana Teixeira, Teresa Costa, Maria do Sameiro Faria (*Portugal*)
- P1.344** Meta-analysis of thrombocytopenia risk associated with immunosuppressive agents in kidney transplant recipients
Sanghoon Han, Jieun Yang, Ji Eun Park, Jaemin Jo, Miyeon Kim, Kyoung Hee Han, Chi Wha Han (*South Korea*)

POSTER SESSION 1

- P1.345** Parental challenges in paediatric kidney transplantation: a qualitative literature review
Diana Korit, Stephen Marks (*United Kingdom*)
- P1.346** Incidence and risk factors for rejection after kidney transplantation in a pediatric cohort: a 10-year single-center experience
Marina Kotzamani, Argyroula Zampetoglou, Evangelia Gole, Georgia Malakasioti, Andromachi Mitsioni, Eleni Kapsia, Angeliki Vittoraki, George Liapis, Smaragdi Marinaki, Varvara Askiti (*Greece*)
- P1.347** Management primary EBV infection in a pediatric patient with kidney transplantation
Irmak Anil Sahingoz, Sevgin Taner, Gozde Irem Odabas Selcuk, Memnune Selda Erensoy, Seçil Conkar Tunçay, Zümrüt Sahbudak Bal, Ipek Kaplan Bulut (*Turkey*)
- P1.348** A pediatric case of BKV associated nephropathy treated with IVIG
Gozde Irem Odabas Selcuk, Sevgin Taner, Irmak Anil Sahingoz, Seçil Conkar Tunçay, Sait Şen, Memnune Selda Erensoy, Ipek Kaplan Bulut (*Turkey*)

POSTER SESSION 2

- P2.001** Artificial intelligence and nephrology: a bibliometric overview on research and future trends
Gulsah Kaya Aksoy, Çağla Serpil Doğan, Elif Comak, Mustafa Koyun (Turkey)
- P2.002** Use of eculizumab in pediatric patients with shiga toxin-producing Escherichia coli hemolytic uremic syndrome and severe central nervous system involvement: an observational study
Sofia Escande, Jessica Katherin Gagñay Flores, Paula Coccia, Veronica Ferraris, German Lopez, Lidia Ghezzi (Argentina)
- P2.003** Effect of agnuside treatment on endocan levels in a rat kidney ischemia-reperfusion model
Ayşe Balat, Ahmet Sarper Bozkurt, Senay Gorucu Yilmaz (Turkey)
- P2.004** Positive anti-glomerular basement membrane antibody in a patient with acute kidney injury: a diagnostic dilemma
Raquel da Costa Neves, Beatriz Luzio Vaz, Maria Soto-Maior Costa, Madalena Almeida Borges, Rute Baeta Baptista, Carvalho Francisco Telma, Gisela Neto (Portugal)
- P2.005** Acute kidney injury in pediatric patients on extracorporeal membrane oxygenation
Iuliia Kyslova, Jeremy Beznisko, Andrii Furtak, Yuriy Purskyi, Olexandr Yachnik, Andriy Pylypets, Khrystyna Kachur, Mykhailo Bilousov, Roman Korniyenko (Ukraine)
- P2.006** Neonatal acute kidney injury: should we review the current definition in hypoxic ischemic encephalopathy?
Sara Costa, André Graça, Patricia Costa-Reis (Portugal)
- P2.007** Risk factors and outcomes of acute kidney injury in children
Osama Safdar (Saudi Arabia)
- P2.008** An acute kidney injury (AKI) with hepatic artery aneurysm - a rare presentation of PAN
Ajay Manjunath, Alaa Ali, Pallavi Prasad, Andrew Cleary, Andrew Healey, William Simmons (United Kingdom)
- P2.009** Atypical glomerulonephropathy in teenager due to cobalamin C deficiency
Lucie Jimenez, Maud Prevot, Tristan Mekdade, Marion Rabant, Manuel Schiff, Olivia Boyer, Mathilde Grapin (France)
- P2.010** Bismuth subsalicylate - as safe as we thought?
Yulia Vaisbourd, Hadas Shasha Lavsky (Israel)
- P2.011** Acute kidney injury as a first symptom of lymphoma in a child, a case report
Ganna Zvenigorodska, Veronika Dudnyk, Valentyna Furman, Galina Guminska, Olena Prysiashniuk (Ukraine)

POSTER SESSION 2

- P2.012** A remarkable case of late renal recovery after four months of anuric acute kidney injury, in an infant with gestational alloimmune liver disease
Nikki Pelech, Nicola Bryce, Ahmed Zeidan, Palaniswamy Karthikeyan, Pallavi Yadav, McAllister Joseph (*United Kingdom*)
- P2.013** Acute kidney injury in a severely anemic neonate due to massive fetomaternal hemorrhage
Gülce İmamoğlu, Zühre Özduğan, Şükriye Hacıkara, Melike Kefeli Demirel, Özgün Uygur, Defne Engür, Fatma Mutlubaş (*Turkey*)
- P2.014** Rising incidence of hemolytic uremic syndrome - Romanian single centre experience
Roxana-Andreea Turbuleasa-Jurje, Delean Dan, Bulata Bogdan, Andreea Liana Bot (*Rachisan*), **Aldea Cornel** (*Romania*)
- P2.015** Preliminary evaluation of urinary C-C motif chemokine ligand 14 as an acute kidney injury biomarker in neonates admitted to neonatal intensive care unit
Aurora Toffanin, Susanna Negrisolo, Benedetta Antonello, Serena Vigezzi, Giovanni Ceschia, Enrico Vidal (*Italy*)
- P2.016** Severe acute kidney injury in children as a rare complication of paroxysmal cold hemoglobinuria
Jakub Zieg, Eva Flachsova, Eva Linhartova, Patrik Konopasek, Sarka Stolbova, Nadezda Simankova, Filip Fencel, Petr Pavlicek, Martina Suková (*Czech Republic*)
- P2.017** Incidence, etiology and outcome of pediatric nephrolithiasis over a five-year period
Athanasia Chainoglou, Maria Fourikou, Malamati Kanata, Kleo Evripidou, Kyriaki Charpantidou, Konstantina Tsioni, Konstantinos Kollios, Stella Stabouli (*Greece*)
- P2.018** The occurrence of PSGN in children of the same family
Anisa Potka, Ornela Xhango, Diamant Shtiza (*Albania*)
- P2.019** Acute post-streptococcal glomerulonephritis in children: a Moroccan experience
Samira Tizki, Houda Nassih, Rabiya El Qadiry, Aicha Bourrahout, Imane AitSab (*Tunisia*)
- P2.020** Goodpasture's syndrome: a rare cause of rapidly progressive glomerulonephritis in child: a case report
Bayen Maalej, Imen Moalla, Hanen Chaker, Abir Boussetta, Khaoula Kamoun, Tahar Gargah, Manel Weli, Lamia Gargouri (*Tunisia*)
- P2.021** Survival and long-term outcome of children following an acute kidney injury event in a resource-limited setting
Therance Matoka, Nkoy Agathe, Odio Matondo, Floreen Mumaka, Orielle Minimbu, Flore Talu, Betukumesu Dieu Merci, Kazadi Orly, Ndiyo Yoly, Pépé Ekulu (*Zaire*)

POSTER SESSION 2

- P2.022** Prognosis in children with diarrhea associated hemolytic uremic syndrome
Neslihan Çiçek, Hilal Arat, Ayşe Sümeyye Atalay, Ulger Altuntas, Özde Nisa Türkkan, Sercin Guven, Nurdan Yildiz, Ibrahim Gökçe (Turkey)
- P2.023** Biomarkers predicting acute kidney injury to chronic kidney disease progression in pediatric patients
Naye Choi, Hyunkyung Lee, Seongjae Han, Sang Hun Song, Hee Gyung Kang (South Korea)
- P2.024** Acute kidney injury of moderate, very and extremely preterm infants
Fatmanur Pektaş, Nagihan Çiftçi Pinar, Sibel Çetince, Fuat Canpolat, Umut Bayakci (Turkey)
- P2.025** Neurological complications in children with hemolytic-uremic syndrome - data from the Polish Paediatric HUS Registry (2012-2023).
Ilona Zagozdzon, Maria Szczepańska, Beata Leszczynska, Wioletta Jarmużek, Monika Miklaszewska, Monika Pawlak-Bratkowska, Anna Medyńska, Anna Wieczorkiewicz-Plaza, Jacek Zachwieja, Piotr Protas, Paulina Rosinska, Urszula Jacher, Aleksandra Zurowska (Poland)
- P2.026** Plasma and urinary neutrophil gelatinase-associated lipocalin for predicting acute kidney injury in pediatric oncology patients treated with cisplatin and ifosfamide
Gordana Milosevski-Lomic¹, Amira Peco Antic¹, Jelena Kotur-Stevuljevic¹, Srdjan Nikolovski^{1,2}, Jelena Lazic¹, Predrag Rodic¹, Goran Milosevic¹, Jadranka Mitrovic¹, Biljana Vukmir⁶, Brankica Spasojevic¹, Mirjana Cvetkovic¹, Ivana Gojkovic¹, Ana Petrovic¹, Kristina Matijas¹, Dusan Paripovic¹ (¹Serbia, ²USA)
- P2.027** High body mass index as a risk factor for acute kidney injury in nephrotic patients in cyclosporine A therapy
Martina Carucci, Barbara Brunetti, Iliara Luongo, Paolo Giannattasio, Luigi Annicchiarico Petruzzelli, Vittorio Serio, Gabriele Malgieri, Shadi Rizzo, Oriana De Marco (Italy)
- P2.028** Clinical profile of acute kidney injury in children with PIMS-TS: data from the polish MOIS-CoR Registry
Maria Daniel, Beata Leszczynska, Magdalena Okarska-Napierata, Kamila Ludwikowska, Sierdzinski Janusz, Małgorzata Panczyk-Tomaszewska (Poland)
- P2.029** Acute kidney injury in diabetic ketoacidosis: its frequency and association with treatment duration
Ayse Agbas, Hasan Karakas, Gurkan Tarcin, Esra Karabag Yilmaz, Hande Turan, Seha Saygili, Elvan Bayramoglu, Olcay Evliyaoglu, Nur Canpolat (Turkey)
- P2.030** Long term follow-up of children with atypical hemolytic uremic syndrome and severe complications related to eculizumab
Ruveyda Gulmez, Salih Turkmen, Diana Uçkardeş, Emre Keleşoğlu, Tuba Karakurt, Aslihan Dagdeviren Ercan, Mustafa Arga, Nilüfer Gökner (Turkey)

POSTER SESSION 2

- P2.031** Tubulo-interstitial nephritis coexisting with human parvovirus B 19 infection in children – two difficult cases.
Anna Moczulska, Dorota Drożdż (*Poland*)
- P2.032** Neutrophil extracellular traps in unilateral ureteral obstruction-induced renal fibrosis
Alexandra Gaál Kovalčíková, Ľubica Janovičová, Peter Celec, Ludmila Podracka (*Slovakia*)
- P2.033** Etiologies of end-stage renal disease in Tunisian children
Abir Boussetta, Ela Elmannai, Gargah Tahar (*Tunisia*)
- P2.034** Trends in the adaptation period of full-term newborns from mothers with type 1 diabetes mellitus and nephropathy
Tatiana Pivtchenko, Aleksander Harachka (*Belarus*)
- P2.035** Neurodevelopmental evaluation of pre-school children with chronic kidney disease
Elif Yesil, Sevin Aksoy, Bagdagul Aksu, Seha Saygili, Edibe Pembegul Yildiz, Nur Canpolat, Ayse Kilic, Alev Yilmaz, Zeynep Yuruk Yildirim (*Turkey*)
- P2.036** Risk assessment in adolescents with chronic kidney disease: a comparison of pediatric and adult prediction models
Elena Kulakova, Tatiana Nastausheva, Inna Kondratjeva, Evgenia Kovalik (*Russian Federation*)
- P2.037** Renal survival in steroid-resistant nephrotic syndrome: about a cohort study
Baya Guerd (*Algeria*)
- P2.038** Short-chain fatty acids restore regulatory T cell function in hemodialysis patients ex vivo
Natnael Gebremedhin, Hendrik Bartolomaeus, Paul Bonnekoh, Felix Behrens, Julia Thumfart, Jun Oh, Christina Taylan, István Sziártó, Nicola Wilck, Johannes Benjamin Holle (*Germany*)
- P2.039** A rare cause of childhood nephrotic syndrome: AA amyloidosis in epidermolysis bullosa
Ruveyda Gulmez, Saliha Yilmaz, Seha Saygili, Esra Karabag Yilmaz, Ayse Agbas, Yasemin Ozluk, Nur Canpolat (*Turkey*)
- P2.040** The effectiveness of hydrochlorothiazide in decreasing calciuria and stone formation in children with idiopathic hypercalciuria
Kamila Gołębiewska, Małgorzata Placzyńska, Joanna Milart, Katarzyna Jobs, Agata Tomaszewska, Agnieszka Gościńska (*Poland*)

POSTER SESSION 2

- P2.041** The role of vitamin D supplementation on bone mineral density in children with nephrotic syndrome: A systematic review and meta-analysis of randomized control studies
Katerina Tziola, Ioannis Goulas, Athanasia Chainoglou, Kleo Evripidou, Stella Stabouli (*Greece*)
- P2.042** Nephrocalcinosis in a child with Coudène syndrome
Natalia Zaikova, Sidrat Magomedinova, Karina Kanberova (*Russian Federation*)
- P2.043** Latent histological activation of the renin-angiotensin-aldosterone system prior to the onset of the chronic kidney disease in children with a history of preterm birth or low birth weight
Shingo Ishimori, Marina Yamashita, Asahi Yamamoto, Yuka Kimura, Shuhei Aoyama, Yuta Inoki, Shinya Ishiko, Junya Fujimura, Tomoko Horinouchi, Tomohiko Yamamura, Nana Sakakibara, China Nagano, Kandai Nozu (*Japan*)
- P2.044** Peritoneal mesothelial to macrophage cell transformation in children with chronic kidney disease and on peritoneal dialysis
Sarah Bauer-Carmona¹, Maria Bartosova Medvid¹, Alea Bodenschatz¹, Zhiwei Du¹, Conghui Zhang¹, Betti Schaefer¹, Iva Marinovic², Eszter Levai³, Viktoria Zsiros³, Fabian Eibensteiner⁴, Rebecca Herzog⁴, Klaus Kratochwill⁴, Claus Peter Schmitt¹ (¹*Germany*, ²*Croatia*, ³*Hungary*, ⁴*Austria*)
- P2.045** A single-center analysis of darbepoetin efficacy in epoetin-refractory pediatric patients
Nicola Bertazza Partigiani, Maria Auciello, Serena Vigezzi, Germana Longo, Enrico Vidal (*Italy*)
- P2.046** Kidney replacement therapy in children with CKD G5 in Belarus
Sergey Baiko, Alena Liashevich (*Belarus*)
- P2.047** Effects of muscle induced by exercise or gene therapy in chronic kidney disease: crosstalk between muscle and kidney
Katharina Maier, Malgorzata Szaroszyk, Dieter Haffner, Maren Leifheit-Nestler (*Germany*)
- P2.048** Salivary bicarbonate fails to mirror systemic acid-base balance in pediatric patients at risk of metabolic disturbances
Nicola Bertazza Partigiani, Marco Moi, Alessandro D'Uva, Giulia Debertolis, Irene Toldo, Enrico Vidal (*Italy*)
- P2.049** Hiding In plain sight: vitamin C deficiency in end stage renal disease
Francesco Ciabattoni, Maria Sangermano, Caterina Righetto, Elisa Benetti, Enrico Vidal (*Italy*)

POSTER SESSION 2

- P2.050** A nationwide cohort study on hemolytic uremic syndrome in polish pediatric population – Analysis of successful eculizumab cessation in atypical hemolytic-uremic syndrome
Maria Szczepanska, Beata Leszczynska, Wioletta Jarmużek, Monika Miklaszewska, Ilona Zagodzón, Monika Pawlak-Bratkowska, Anna Medyńska, Anna Wieczorkiewicz-Plaza, Jacek Zachwieja, Piotr Protas, Paulina Rosinska, Urszula Jacher, Elzbieta Trembecka-Dubel, Marianna Lichosik, Ryszard Grenda, Małgorzata Panczyk-Tomaszewska, Sikora Przemysław, Marcin Tkaczyk, Danuta Zwolinska, Aleksandra Zurowska (Poland)
- P2.051** Changes in mineral and bone metabolism during CKD progression from stage 1 to 5D: A real-world pediatric study
Anna Tschirner, Hannah Weber, Katharina Schermuly, Ineke Boeckmann, Nele Kanzelmeyer, Jens Drube, Dieter Haffner, Maren Leifheit-Nestler (Germany)
- P2.052** Evaluation of epicardial adipose tissue in children with chronic kidney disease
Mehmet Baha Aytac, Mustafa Dogan, Şule Ayas Ergül, Kenan Doğan, Neslihan Dincer Malkoc, Kenan Bek (Turkey)
- P2.053** SGLT2i in children with CKD: 2 years follow-up
Dmytro Ivanov¹, Mariia Ivanova² (¹Ukraine, ²Italy)
- P2.054** Chronic kidney disease caused by an atypical course of Bartonella henselae infection
Andrea Berkes, Csaba Vilmányi, Bence Zonda, András Trethon (Hungary)
- P2.055** BK nephropathy in a native kidney
Dermot Wildes, Paul Whooley, Atif Awan, Niamh Dolan, Orla Killeen, Ronan Leahy, Michael Riordan, Maria Stack, Clodagh Sweeney, Emma MacDermott, Caoimhe Costigan (Ireland)
- P2.056** Retrospective characterisation of a cohort of paediatric patients with chronic kidney disease (CKD) from the perspective of mineral and bone disorder and cardiovascular risk
Marta García Alonso, Mireia Aguirre Meñica, Leire Madariaga, Maria Herrero Goñi, Leire Gondra Sangroniz, Nelida Garcia Perez, Fernando Almarza Garrido, Ana Vinuesa Jaca (Spain)
- P2.057** Impact of environmental plastics on kidney health and inflammatory kidney conditions
Maria Starczewska, Alexandra Armstrong, Joseph Brown, Louise Oni (United Kingdom)
- P2.059** Clinical and biological features of progression to end-stage chronic renal failure in children: a case series
Abir Boussetta, Ela Elmannai, Gargah Tahar (Tunisia)

POSTER SESSION 2

- P2.060** Risk factors for chronic kidney disease acceleration in patients with neurogenic bladder due to mmc at the time of transition to adult care
Michal Maternik, Ilona Chudzik, Magdalena Drozynska-Duklas, Andrzej Golebiewski, Aleksandra Zurowska (Poland)
- P2.061** Paediatric proliferative glomerulonephritis with monoclonal immunoglobulin deposits: a description of two cases
Carlotta Colombo, Beatrice Nardini, Gabriele d'Alanno, Elisa Manieri, Pasquale Castaldo, Irene Alberici, Roberto Pillon, Andrea Pasini (Italy)
- P2.062** Higher serum bicarbonate is associated with slower chronic kidney disease progression: evidence from VALOR-CKD
Bhupinder Singh, Navdeep Tangri, Pablo Pergola, Elizabeth Li, Stewart Turner, Jessica Kendrick, Donald Wesson (USA)
- P2.063** Sarcopenia and fat mass loss in children with chronic kidney disease: a longitudinal study
Vasiliki Karava, Antonia Kondou, John Dotis, Vassilios Liakopoulos, Nikoleta Printza (Greece)
- P2.064** Proteomic insights into microplastics toxicity in human kidney
Edoardo La Porta, Maurizio Bruschi, Francesca Lugani, Pasquale Esposito, Daniela Verzola, Noemi Rumeo, Xhuliana Kajana, Enrico Verrina, Francesca Viazzi, Andrea Petretto (Italy)
- P2.065** Reference values for parameters of phosphate homeostasis from the transition to adulthood and beyond
Katharina Schermuly, Hannah Weber, Anna Tschirner, Thomas Rebe, Dieter Haffner, Maren Leifheit-Nestler (Germany)
- P2.066** New pharmacological strategies for pediatric chronic kidney disease
Yoshitsugu Kaku (Japan)
- P2.067** Assessment of hand muscle strength and body composition in children with chronic kidney disease on conservative treatment
Agata Domzol, Andrzej Badenski, Dagmara Roszkowska-Bjanid, Elzbieta Trembecka-Dubel, Maria Szczepanska (Poland)
- P2.068** A rare side effect of eculizumab: local angioedema
Cigdem Kaplan, Bora Gülhan, Ümit Şahiner, Cigdem Oruc, Tekin Aksu, Berna Oğuz, Eda Didem Kurt Sukur, Fatih Ozaltin, Ali Duzova (Turkey)
- P2.069** Personalised pharmacotherapy regimen: empowering a patient and family with learning disabilities
Rosemary Dempsey, Matthew Harmer, Harry Davies, Clea Uwins, Shuman Haq, Rodney Gilbert, Caroline Anderson, Andy Fox, Ruth Steele, Kerry Franklin, Arvind Nagra (United Kingdom)

POSTER SESSION 2

- P2.070** Demographics, etiologies and types of renal replacement therapy in children with end-stage renal disease: 30 years single center experience
Özde Nisa Türkkkan, Muhammed Terzioğlu, Neslihan Çiçek, Ayşe Sümeyye Atalay, Ulger Altuntas, Sercin Guven, Nurdan Yildiz, Ibrahim Gökçe (Turkey)
- P2.071** Early age at onset is a risk factor for height growth rate of chronic kidney disease: An investigation in prepubertal children
Seçil Conkar Tunçay, Gülden Hakverdi (Turkey)
- P2.072** Bartter-like syndrome in psychosomatic disorders in teenagers
Varvara Obukhova, Varvara Smyslova, Svetlana Papizh (Russian Federation)
- P2.073** Control of edema and hypertension with hemodialysis in a case with steroid-resistant nephrotic syndrome
Gülce İmamoğlu, Şükriye Hacıkara, Ökkeş Özgür Mart, Gizem Doğan, Fatma Mutlubaş (Turkey)
- P2.074** Outcomes of peritoneal dialysis in pediatric patients following cardiac surgery: a 15-year retrospective analysis (2010-2025) - The PEACH study
Sidharth Kumar Sethi, Rajesh Sharma, Anil Bhan, Tushita Ghosh, Pankaj Bajpai, Amit Misri, Rupesh Raina, Shyam Bansal (India)
- P2.075** Vitamin and trace element levels in pediatric hemodialysis patients: impact of the hemodialysis session
Sebnem Kaya, Esra Karabag Yilmaz, Seha Saygılı, Ayse Agbas, Nur Canpolat (Turkey)
- P2.076** Peritoneal dialysis-related infections due to nontuberculous *Mycobacteria* in children and adolescents
John Dotis, Antonia Kondou, Vasiliki Karava, Athina Papadopoulou, Sofia Goutou, Kiriaki Harpantidou, Nikoleta Printza (Greece)
- P2.077** Characteristics, complications, and outcomes of vascular access for hemodialysis, a single-center study
Mokni Hajer, Bérengère Cogniat, Regnier Maitena, Marie-Noelle Meaux, Melodie Mosca, Cécile Righi, Justine Bacchetta, Patrick Feugier, Bruno Ranchin (France)
- P2.078** The weight of pills: analyzing medication burden in Romanian pediatric dialysis patients
Andrei Capitanescu, Cristina Stoica, Starcea Iuliana-Magdalena, Delean Dan, Bulata Bogdan, Ramona Stroescu, Larisa Goroftei, Bettyna Olivotto (Romania)

POSTER SESSION 2

- P2.079** Incremental maintenance hemodialysis practice in children preserves residual kidney function but may aggravate cardiovascular risk factors – Data from the International Pediatric Hemodialysis Network (IPHN)
Dagmara Borzych-Duzalka¹, Fabio Paglialonga², Yihui Zhai³, Alev Yilmaz⁴, Maria Szczepanska¹, Bruno Ranchin⁵, marc fila⁵, Karel Vondrak⁶, Łukasz Obrycki¹, Enrico Vidal², Carvalho Francisco Telma⁷, Amrit Kaur⁸, Aysun Karabay Bayazit⁴, Bradley A. Warady⁹, Franz Schaefer¹⁰, Rukshana Shroff⁸, Claus Peter Schmitt¹⁰ (¹Poland, ²Italy, ³China, ⁴Turkey, ⁵France, ⁶Czech Republic, ⁷Portugal, ⁸United Kingdom, ⁹USA, ¹⁰Germany)
- P2.080** Vitamin K antagonists: efficacy and safety in pediatric patients with tunneled central venous catheter on hemodialysis
Silvia Consolo, Giulia Bolzan, Marco Cugliari, Maria Viganoni, Sara Testa, Giovanni Montini, Fabio Paglialonga (Italy)
- P2.081** Predictive factors and circuit management in pediatric patients with acute liver failure undergoing CKRT
Andrea Cappoli, Claudia Della Corte, Raffaella Labbadia, Silvio Veraldi, Andrea Pietrobattista, Isabella Guzzo (Italy)
- P2.082** Intradialytic parenteral nutrition in pediatric hemodialysis: a pilot study
Simay Buse Gülümser, Tanyel Zübarioğlu, Seha Saygılı, Sedanur Akça Yeşil, Selin Akbulut, Esra Karabag Yilmaz, Ayse Agbas, Ertuğrul Kiykım, Ayşe Çiğdem Aktuğlu Zeybek, Nur Canpolat (Turkey)
- P2.083** Neurodevelopmental impact of paediatric CKD: evidence, gaps, and implementation framework for neurodevelopmentally-informed care in dialysis patients
Heidi Ramsey, Carmen Barton, Stacie Bowden, Shazia Adalat (United Kingdom)
- P2.084** Prognostic factors in the management of neonatal acute renal failure by peritoneal dialysis: experience of the pediatric nephrology unit HUIM6
Meryem Guennouni, Assmaa Kandoussi, Amine Ouardi, Inssaf Al Aamari, Nouzha Dini (Morocco)
- P2.085** Extrarenal replacement therapy in dialyzed children: a 26-year retrospective study
Abir Boussetta, Ela Elmannai, Gargah Tahar (Tunisia)
- P2.086** Peritoneal dialysis in pediatric acute kidney injury, a single-center study
Chloé Laurent, Marie-Noelle Meaux, Regnier Maitena, Anne-Laure Sellier Leclerc, Aurelle Manon, Justine Bacchetta, Delphine Demede, Etienne Javouhey, Bruno Ranchin (France)
- P2.087** Assessment of ultrasound-guided arteriovenous fistula cannulation in pediatric hemodialysis
Jean Philippe Boudet, Claire Duflos, Marion Burini, Hélène Darde, Anna Perez, Eve Pomarede, Marc Fila (France)

POSTER SESSION 2

- P2.088** Machine learning-based prediction of intradialytic symptoms in pediatric hemodialysis
Esra Karabag Yilmaz, Gulsum Ari, Ayse Agbas, Mehmet Bayram, Seha Saygili, Mana Sezdi, Nur Canpolat (Turkey)
- P2.089** Hypertension is associated with dialysis vintage in pediatric patients on hemodialysis
Evangelia Gole, Georgia Malakasioti, Argyroula Zampetoglou, Maria Mila, Varvara Askiti (Greece)
- P2.090** Low rate of complications during vascular access procedures in children requiring extracorporeal therapies
Menka Yadav, Jitendra Meena, Anand Tiwari, Aditi Sinha, Pankaj Hari, Arvind Bagga, Rakesh Lodha, Jhuma Sankar (India)
- P2.091** Effect of empaglifozin on peritoneal fibrosis and ultrafiltration caused by chronic exposure to peritoneal dialysis fluids in rats
Eren Soyaltin, Aslı Çelik, Cemre Ural, Burcu Açıkgoz, Pelin Abdal Yıldırım, Cemaliye Başaran, Seçil Arslansoyu-Çamlar, Zahide Çavdar, Müge Kiray, Belde Kasap-Demir (Turkey)
- P2.092** Chronic hemodialysis - Twenty-year experience of single reference pediatric center in Serbia
Kristina Matijas, Mirjana Cvetkovic, Ana Petrovic, Ivana Gojkovic, Dusan Paripovic, Gordana Milosevski-Lomic, Brankica Spasojevic (Serbia)
- P2.093** Clinical predictors of mortality in pediatric patients undergoing CKRT: a retrospective single center study
Andrea Cappoli, Raffaella Labbadia, Marco Busutti, Emanuele Rossetti, Gabriella Bottari, Isabella Guzzo (Italy)
- P2.094** Flavonoids as potential therapeutics for nephropathic cystinosis: insights from preclinical studies
Ester De Leo, Anna Taranta, Francesco Bellomo, Cristiano De Stefanis, Marco Pezzullo, Sara Cairoli, Bianca Goffredo, Francesca Diomedi-Camassei, Francesco Emma (Italy)
- P2.095** Markers of bone metabolism in children with X-linked hypophosphatemia on burosumab treatment: a real-world study
Ineke Böckmann, Maren Leifheit-Nestler, Mirko Rehberg, Giuseppina Spartà, Katrina Evers, Karl Schlingmann, Markus Kemper, Annette Richter-Unruh, Olaf Hiort, Karina Grohmann-Held, Marcus Weitz, Ludwig Patzer, Elke Wühl, Dirk Schnabel, Dieter Haffner (Germany)
- P2.096** Population modelling depicts the mutational burden of NPHS2 (podocin) nephropathy and reveals an undiagnosed later onset genetic cohort
Wen Ding¹, Karen Malone², Dinah Clark³, Radko Komers³, Pille Harrison¹, Fredrik Erlandsson¹, Moin Saleem¹ (¹United Kingdom, ²The Netherlands, ³USA)

POSTER SESSION 2

- P2.097** Literature review of single gene renal diseases and the experience of the Laboratory of Medical Genetics of National and Kapodistrian University of Athens
Eleni Komodiki, Maria Tzetis, Nikolaos Marinakis, Joanne Traeger-Synodinos, Periklis Makrythanasis (*Greece*)
- P2.098** Kidney manifestations and clinical features of nail-patella syndrome: a retrospective study
Seongjae Han, Naye Choi, Yo Han Ahn, Hee Gyung Kang (*South Korea*)
- P2.099** Phenotypic variation in renal outcomes of children with pathogenic variants of RMND1
Emma Walker, Eleni Komodiki, Caroline Booth, Manish Sinha, Matko Marlais, Zainab Arslan (*United Kingdom*)
- P2.100** Targeted gene silencing with the siRNA drug Lumasiran: 3-year follow-up in a 16-year-old adolescent with Primary Hyperoxaluria type 1
Maria Fourikou, Panagiotis Salmatzidis, Eleana Kouroukli, Chrysanthi Mantsiou, Stella Stabouli, Konstantinos Kollios (*Greece*)
- P2.101** Kallikrein 6 and Aquaporin 1 in normal human nephrogenesis and congenital anomalies of the kidneys and urinary tract
Marin Ogorevc, Nela Kelam, Ivona Gotovac, Merica Glavina Durdov, Ivana Kuzmić Prusac, Katarina Vukojević, Marijan Saraga, Mirna Saraga-Babic, Snježana Mardešić (*Croatia*)
- P2.102** Evaluation of patients followed up with renal cysts
Sena Igdeli, Sibel Yel, Seçil Köse, Hakan Poyrazoğlu, İsmail Dursun (*Turkey*)
- P2.103** Proteinuria in an HBV-positive adolescent 10 years after the diagnosis of Wilms tumor: genetic confirmation of Denys-Drash syndrome
Maria Fourikou, Panagiotis Salmatzidis, Chrysanthi Mantsiou, Athina Ververi, Stella Stabouli, Olga Tsiatsiou, Konstantinos Kollios (*Greece*)
- P2.104** Non-interventional post-authorisation safety study of burosumab in the treatment of children and adolescents with x-linked hypophosphataemia: second interim analysis
Elena Levtschenko¹, Gema Ariceta², Annemieke M. Boot¹, Maria Luisa Brandi³, Karine Briot⁴, Carmen De Lucas Collantes², Francesco Emma³, Sandro Giannini³, Dieter Haffner⁵, Richard Keen⁶, Ola Nilsson⁷, Outi Makitie⁸, M. Zulf Mughal⁹, Dirk Schnabel⁵, Liana Tripto-Shkolnik¹⁰, M. Carola Zillikens¹, El Mahdi Benchekroun⁴, Eslam El-Tahan⁹, Paul Joos-Vandewalle², Signe Sparre Beck-Nielsen¹¹ (¹The Netherlands, ²Spain, ³Italy, ⁴France, ⁵Germany, ⁶United Kingdom, ⁷Sweden, ⁸Finland, ⁹United Arab Emirates, ¹⁰Israel, ¹¹Denmark)
- P2.105** A dedicated children's ADPKD 'one stop' clinic: a brief report evaluating clinical practice from a single-centre
Emma Walker, Charlotte Fitcher, Hannah Samuel, Joanna Newton, Manish Sinha (*United Kingdom*)

POSTER SESSION 2

- P2.106** Steroid – resistant nephrotic syndrome and focal segmental glomerulosclerosis: the greatest hypocrites
John Dotis, Antonia Kondou, Maria Tsirevelou, Maria Eleni Raptopoulou, George Liapis, Athina Ververi, Nikoleta Printza (*Greece*)
- P2.107** Targeting metabolic dysfunction in cystinosis proximal tubular epithelial cells
Sante Princiero Berlingiero, Michel van Weeghel, Julie Hoppener, Dewi van Harskamp, Riekelt Houtkooper, Fred Vaz, Elena Levtchenko, Fanny Oliveira Arcolino (*The Netherlands*)
- P2.108** Phosphate disorders and tubular dysfunction as clinical manifestation of Rickets-like disease in diabetes in children: clinical aspects and molecular mechanisms---
Dilorom Akhmedova, Malikakhon Abidova, Komiljon Khamzaev, Elbek Mamatkulov (*Uzbekistan*)
- P2.109** Early diagnosis of hyperphosphatemic familial tumoral calcinosis in an infant
Thessalia Kamilari, Vasiliki Karava, Kyriaki Velali, Eirini Nikaina, Anna Papadopoulou, Nikolaos Stergiou, Christina Kanaka-Gantenbein, Tania Siahnidou (*Greece*)
- P2.110** Pathogenic significance of non-canonical 3splice site variants in COL4A5 in Alport syndrome
Asahi Yamamoto, Nana Sakakibara, Marina Yamashita, Shuhei Aoyama, Yuka Kimura, Yuta Inoki, Hideaki Kitakado, Chika Ueda, Yuya Aoto, China Nagano, Tomoko Horinouchi, Tomohiko Yamamura, Shingo Ishimori, Takayuki Okamoto, Kandai Nozu (*Japan*)
- P2.111** Twice administrated new alkalinizing agent (ADV7103) in patients with cystinuria
Kleo Evripidou, Malamati Kanata, Athanasia Chainoglou, Athanasios Beziliotis, Chrysovalantis Mariorakis, Stella Stabouli (*Greece*)
- P2.112** Renal-hepatic-pancreatic dysplasia in boy – case report
Anna Medyńska, Anna Jakubowska, Agnieszka Pukajto-Marczyk, Mateusz Biela, Robert Śmigiel, Katarzyna Kiliś-Pstrusińska (*Poland*)
- P2.113** Cardiovascular evaluation in children with cystinosis
Serena Ferretti, Greco Marcella, Marcello Chinali, Mara Quatrini, Francesco Emma, Romina Pausilli (*Italy*)
- P2.114** A rare cause of renal-uterine anomaly association: ohvira syndrome
Pelin Abdal Yıldırım, Işıl Seren Arısüt, Cemaliye Başaran, Eren Soyaltin, Ayşe Demet Payza, Kamer Polatdemir, Seçil Arslansoyu Çamlar, Belde Kasap-Demir (*Turkey*)
- P2.115** Renal outcome in children with antenatal diagnosis of severe CAKUT
Julie Tenenbaum, Manon Barrier, Denis Morin, Florent Fuchs, Sophie Dreux (*France*)

POSTER SESSION 2

- P2.116** Obstructive uropathy due to nephrolithiasis in an adolescent with Rubinstein-Taybi syndrome: Implication for surveillance
John Dotis, Maria Fourikou, Vasiliki Theodosiou, Georgios Meristoudis, Vasileios Sakalis, Konstantinos Kollios (*Greece*)
- P2.117** Preliminary experience with Lumasiran in Russian children with primary hyperoxaluria 1 type
Anastasiia Milovanova, Tatiana Vashurina, Olga Zrobok, Alla Ryaposova, Svetlana Dmitrienko, Petr Ananin, Alexander Pushkov, Kirill Savostyanov, Alexey Tsygin (*Russian Federation*)
- P2.118** Stiripentol as a potential therapeutic option in primary hyperoxaluria type 3: a case report
Olivia Boyer, Nathalie Biebuyck-Gougé, Evgenia Preka (*France*)
- P2.119** Osteoarticular complications in cystinosis: a retrospective study of risk factors and orthopedic management
Daphnée Gotheil, Olivia Boyer, Aude Servais, Marina Charbit, Jennifer Attali, Zagorka Péjin, Evgenia Preka, Guillaume Dorval (*France*)
- P2.120** Rare cause of nephrotic range proteinuria and chronic kidney disease in a male adolescent
Athanasia Chainoglou, Antonios Gkantaras, Athina Ververi, Kleo Evripidou, George Liapis, Pelagia Kriki, Stylianos Panagoutsos, Stella Stabouli (*Greece*)
- P2.121** Pediatric primary hyperoxaluria type 1: a clinical review of conventional and emerging therapies
Adrian Niembro, Fátima Fraga Bilbao, Raquel Gómez Perera, Mónica García Fariña, Laura Escolano Diez, Ana González García (*Spain*)
- P2.122** A rare cause of obstructive uropathy in children: congenital midureteric stenosis
Mehmet Taşdemir, Omar Habboub, Hüseyin Murat Mutuş, Maimona Weisy, Ozan Özkaya, Selami Sözübir (*Turkey*)
- P2.123** CRB2-related syndrome in two new patients: three novel variants
Ayşe Burcu Doğan Arı, Ayberk Türkyılmaz, Sibel Çetince, Umut Bayakci, Uğur Turhan, Esra Kılıç (*Turkey*)
- P2.124** Co-existence of HNF1B deletion and PKHD1 variants in cystic kidney disease: a case of 17q12 microdeletion syndrome in a 2-year-old boy
John Dotis, Maria Fourikou, Vasiliki Theodosiou, Eleftheria Konstantini, Athina Ververi, Konstantinos Kollios (*Greece*)
- P2.125** Isolated proteinuria in children and adolescents: compound heterozygosity in cubilin gene
Beatrice Nardini, Carlotta Colombo, Gabriele d'Alanno, Pasquale Castaldo, Elisa Manieri, Roberto Pillon, Irene Alberici, Mattia Gentile, Romina Ficarella, Andrea Pasini (*Italy*)

POSTER SESSION 2

- P2.126** A case of type 1 distal renal tubular acidosis and sensorineural hearing loss
Nodira Murtalibova, Zuhrahon Obidova, Sevara Rokhatalieva (*Uzbekistan*)
- P2.127** Genetic testing for familial haematuria: what is the psychosocial cost? A qualitative study of families' experiences
Christopher Towriss, Jong Eun Song, Archanna Pinapala, Shouja Alam (*United Kingdom*)
- P2.128** Lumasiran treatment outcomes in infants with primary hyperoxaluria type 1.
Hadas Shasha Lavsky, Yulia Vaisbourd (*Israel*)
- P2.129** Clinical characterization and genetic insights of isolated proteinuria associated with CUBN variants
Nana Sakakibara, Asahi Yamamoto, Marina Yamashita, Shuhei Aoyama, Yuka Kimura, Yuta Inoki, China Nagano, Tomoko Horinouchi, Tomohiko Yamamura, Shingo Ishimori, Kandai Nozu (*Japan*)
- P2.130** Lupus nephritis in a child with branchio-oto-renal syndrome
Lotem Goldberg, Amit Dagan, Orly Haskin, Shelly Levi, Hadas Alfandary, Gilad Hamdani, Yael Borovitz, Daniel Landau, Daniella Levy Erez (*Israel*)
- P2.131** Steroid-resistant nephrotic syndrome in a girl with heterozygous COL4A5 and heterozygous NPHS1 mutations
Sevcan Hatipoğlu, Erkam Yıldırım, Gizem Yildiz, Meral Torun Bayram, Salih Kavukcu, Alper Soylu (*Turkey*)
- P2.132** Primary hyperoxaluria type 1: experience of a general pediatrics department
Bayen Maalej, Ahlem Bechikh, Imene Boujelbene, Abir Boussetta, Imen Moalla, Tahar Gargah, Manel Weli, Lamia Gargouri (*Tunisia*)
- P2.133** Primary hyperoxaluria type 2 with early infantile nephrocalcinosis: a case treated with living-donor liver transplantation
Yasuko Kobayashi, Shiro Iwawaki, Yuka Ikeuchi, Satoshi Okada, Kentaro Nishi, Kouichi Kamei, Hajime Uchida, Seisuke Sakamoto, Mureo kasahara, Takumi Takizawa, Chikage Yajima, Yoko Yamasaki, Takaya Iida (*Japan*)
- P2.134** Monogenic kidney diseases in children and young adults: two-year experience from a tertiary centre in Eastern India
Swarnim Swarnim, Manjunath Manju, Raaj Lakshmi, Megha Saigal (*India*)
- P2.135** A case series of Saudi siblings with a rare co-occurrence of heterozygous variants in both the HNF1B and PKD1 genes
Julia Ibrahim, Mohammed Bafaqeeh (*Saudi Arabia*)
- P2.136** Ambulatory blood pressure profiles in CAKUT patients: preliminary data from the Turkish Study Group
Sibel Yel, Neslihan Günay, Pelin Abdal Yıldırım, Belde Kasap-Demir, Eren Soyaltin, Aslihan Kara, Metin Gurgöze, Hülya Nalçacıoğlu, Aslı Kavaz Tufan, İsmail Dursun, Hakan Poyrazoğlu (*Turkey*)

POSTER SESSION 2

- P2.137** Tuberos sclerosis complex with cystic kidney disease: TSC2/PKD1 contiguous gene syndrome. Experience of the pediatric nephrology unit HUIM6-A case report
Meryem Guennouni, Amine Ouardi, Inssaf Al Aamari, Nouzha Dini (Morocco)
- P2.138** A case of different clinical course in a patient with NUP93 mutation
Erkam Yıldırım, Sevcin Hatipoğlu, Meral Torun Bayram, Salih Kavukcu, Alper Soylu (Turkey)
- P2.139** A rare cause of hyponatremia: carbonic anhydrase 12 deficiency
Erkam Yıldırım, Sevcin Hatipoğlu, Meral Torun Bayram, Salih Kavukcu, Alper Soylu (Turkey)
- P2.140** Prediction model for severe vesicoureteral reflux in children with urinary tract infection and/or urinary system dilation
Pelin Laleoğlu, Gizem Yildiz, Meral Torun Bayram, Handan Gülerüz Uçar, Salih Kavukcu, Alper Soylu (Turkey)
- P2.141** Management of primary hyperoxaluria type 1 by LUMASIRAN : first case in Morocco, experience of the pediatric nephrology unit HUIM6-A case report
Meryem Guennouni, Nouhaila Belghyti, Amine Ouardi, Inssaf Al Aamari, Nouzha Dini (Morocco)
- P2.142** Joubert syndrome and end-stage renal disease: a single centre experience
Maja Ban, Ivanka Kos, Maša Davidović, Lovro Lamot, Jana Ivančić, Kristina Vrljičak (Croatia)
- P2.143** Posterior urethral valves in trisomy 21 – A 20-year single centre review
Mohammed I.R. Elrayes, Mehak Sehgal, Kevin Cao, Diyyesh Desai, Navroop Johal, Matko Marlais (United Kingdom)
- P2.144** Epidemiological, clinical, and laboratory findings in children with nephrolithiasis
Agori Rizargioti, Fani Mylona, Argyroula Zampetoglou, Georgia Malakasioti, Evangelia Gole, Andria Panteli, Andreas Kourkounakis, Maria Mila, Varvara Askiti (Greece)
- P2.145** Cystic nephroma – From benign to severe diagnosis: a complex clinical evolution
Carmen Muntean, Banescu Claudia (Romania)
- P2.146** Renal tubular dysgenesis - Still a rare and critical component of the diagnostic puzzle
Carmen Muntean, Boglis Alina, Banescu Claudia (Romania)
- P2.147** Congenital uropathy and immunodeficiency: a rare case of Nijmegen syndrome
Beatrice Burchiani, Laura Caponi, Irene D'Alba, Fabrizio Pugliese (Italy)
- P2.148** Heterozygous variants of COL4A3 and COL4A4 genes in a pediatric population: phenotype and genotype
Laura Lucchetti, Alessandra Terracciano, Lorenzo Sinibaldi, Ivana Bringhelli, Francesco Emma, Laura Massella (Italy)

POSTER SESSION 2

- P2.149** Fetal urinomas and urinary ascites - From prenatal diagnosis to postnatal outcomes: a case series
Sharon Perlman, Yael Borovitz, Shirley Pollack, Ron Beloosesky, Yinon Gilboa, David Ben Meir, Osnat Konen, Liat Feraru, Goni Merhav, Mika Shapira Rootman (Israel)
- P2.150** Clinical and genetic spectrum of Alport syndrome: a single-center experience
Zahide Orhan Ok, Gorkem Sahin, Nimet Sasmaz Nurdag, Bahriye Atmis, Aysun Karabay Bayazit (Turkey)
- P2.151** Phenotypic variability in patients with heterozygous deletion COL4A4 c.1321_1369+3del - Romanian experience and literature review
Anca-Elena Marin, Mihai Gurgu, Adrian Lungu, Ovidiu Limoncu, George-Claudiu Costea, Bogdan Marian Sorohan, Cristina Stoica (Romania)
- P2.152** A case of two rare genetic conditions occurring in the same patient: congenital nephrotic syndrome and fibrodysplasia ossificans progressiva
Megan Athersmith, Mohan Shenoy, Amish Chinoy (United Kingdom)
- P2.153** Clinical and genetic analysis of Greek patients with Dent disease
Argyroula Zampetoglou, Constantinos Stefanidis, Athanasia Chainoglou, Maria Mila, Georgia Malakasioti, Evangelia Gole, Stella Stabouli, Varvara Askiti (Greece)
- P2.154** Primary hyperoxaluria in South Eastern Europe: diagnostic challenges and treatment opportunities - Report of the Southeastern European Pediatric Nephrology Working Group (SEPNWG)
Velibor Tasic¹, Daniel Turudic², Adrian Lungu³, Rexhep Memei¹, Olivera Jordanova⁴, Ivan Akimovski¹, Jovana Putnik⁴, Danka Pokrajac⁵, Snezana Tepic⁵, Branko Lutovac⁶, Valbona Stavileci⁷, Diamant Shtiza⁸, Dimitar Roussinov⁹, Danko Milosevic², Nora Abazi Emini¹, Tanja Kersnik Levart¹⁰, Sevcan Bakkaloglu¹¹, Constantinos Stefanidis¹³, Bernd Hoppe¹³, Bodo Beck¹³ (¹Macedonia, ²Croatia, ³Romania, ⁴Serbia, ⁵Bosnia and Herzegovina, ⁶Montenegro, ⁷Kosovo, ⁸Albania, ⁹Bulgaria, ¹⁰Slovenia, ¹¹Turkey, ¹²Greece, ¹³Germany)
- P2.155** End-stage kidney failure with neonatal onset: a case report of 17q12 deletion syndrome
Vusala Yusufova, Bahar Büyükkaragöz, Gulsum Kayhan, Hatice Kibriya Fidan, Sevcan Bakkaloglu (Turkey)
- P2.156** Urological and nephrological standpoint in junctional epidermolysis bullosa
Andreas Kourkounakis, Maria Mila, Argyroula Zampetoglou, Evangelia Gole, Georgia Malakasioti, Elisavet Kanna, Orthodoxos Achileos, Varvara Askiti (Greece)
- P2.157** Clinical features of nephrotic syndrome in children with heterozygous mutations of the nphs1 gene
Hanna Bialkevich, Hanna Yatskiu, Natallia Nikitchenko, Ina Kazyra, Roza Goncharova (Belarus)

POSTER SESSION 2

- P2.158** Kidney agenesis in a child with intellectual disability and FBXO11 gene pathogenic variant - phenotypic expansion or an incidental finding
Nora Abazi Emini, Dijana Plasheska-Karanfilska, Velibor Tasic (*Macedonia*)
- P2.159** Renal dysplasia and cardiopulmonary findings in Oliver-McFarlane syndrome associated with *pnpla6* gene mutation: a rare case report
Utku Dönger, Büşra Yüksel, Meraj Alam Siddiqui, Esra Baskin, Adem Şafak, Emre Karakaya, Mehmet Haberal (*Turkey*)
- P2.160** Assessment of renal function in children with trisomy 21: data from a third level center
Elisa Manieri, Giacomo Sperti, Claudio La Scola, Chiara Locatelli, Giuseppe Puccio, Francesca Catapano, Marianna Lioni, Giuseppe Ramacieri, Carlotta Colombo, Gabriele d'Alanno, Beatrice Nardini, Pasquale Castaldo, Roberto Pillon, Irene Alberici, Luigi Tommaso Corvaglia, Andrea Pasini (*Italy*)
- P2.161** Unusual metabolic proteinuria in a child
Asia Piccioni, Martina Mestichelli, Lucia Santoro, Laura Caponi, Fabrizio Pugliese (*Italy*)
- P2.162** Five-month-old male with microalbuminuria and genetic variants in CUBN
Vasileia Christodoulaki, Konstantina Kosma, Vasiliki Karava, Theoni Petropoulou, Nikolaos Marinakis, Faidon Tilemis, Theodora Zaggogianni, Athanasios Athanasopoulos, Afroditi Kampouraki, Nikolaos Stergiou, Joanne Traeger-Synodinos, Christina Kanaka-Gantenbein, Periklis Makrythanasis (*Greece*)
- P2.163** Genetic spectrum of monogenic focal segmental glomerulosclerosis in Saudi Children: a retrospective study
Hadel Alsubaie, Essam Alsabban, Maryam Bajaber, Raghad Aljejakli, Adeeba Sajid, Raghad Alhuthil (*Saudi Arabia*)
- P2.164** Evaluation of clinical and long-term results of children diagnosed with nephrotic syndrome
Esra Genc, Aslihan Kara, Metin Gürgoze, Buket Esen Agar, Fatma Uzun (*Turkey*)
- P2.166** Diagnostic delay and renal outcomes in patients with primary hyperoxaluria type 1, dent disease, and cystinuria: insights from the RHINE Project
Laila Oubram¹, Jaap Groothoff¹, Shabbir Moochhala², Franz Schaefer³, Stefanie Haeberle³, Sander Garrelfs¹, Aude Servais⁴ (¹*The Netherlands*, ²*United Kingdom*, ³*Germany*, ⁴*France*)
- P2.167** Long-term outcomes and prognosis in boys with posterior urethral valves: experience from a single center
Michaela Bugarova, Eva Flachsova, Jakub Zieg, Jan Langer (*Czech Republic*)
- P2.168** Hypertension as a distant consequence in an adolescent girl following correction of urinary bladder exstrophy at birth
Branko Lutovac, Saša Radović, Djula Erović, Jelena Jovović, Dunja Vlahović (*Montenegro*)

POSTER SESSION 2

- P2.169** Unattended office blood pressure measurement: feasibility and relation to ambulatory blood pressure levels
Kleo Evripidou, Athanasia Chainoglou, Athanasios Beziliotis, Ioannis Goulas, Katerina Chrysaidou, Vasiliki Sgouropoulou, Despoina Tramma, Andreas Giannopoulos, Stella Stabouli (*Greece*)
- P2.170** Etiology, risk factors, target organ damage and treatment options in newly diagnosed hypertension patients
Kadriye Firat Gever, Dilara Besli Celik, Songül Yılmaz, Zeynep Birsin Özçakar (*Turkey*)
- P2.171** Ambulatory blood pressure monitoring in young patients with Tuberous Sclerosis Complex: a multicenter experience
Lien Meeussen¹, Liesbeth De Waele¹, Matko Marlais², Janssens Peter¹, Djalila Mekahli¹ (¹*Belgium*, ²*United Kingdom*)
- P2.172** Posterior reversible encephalopathy syndrome – A rare complication, an urgent diagnosis. Case reports
Karina Madej-Świątkowska, Marta Eleonora Pyzik, Agnieszka Cyran, Joanna Kwinta-Rybicka, Dorota Drozd (*Poland*)
- P2.173** Vitamin K2 suppletion in young patients with renal replacement therapy: a promising key for early prevention of renal and vascular dysfunction
Lou Cryns¹, Frederik De Vetter¹, Jakob De Wachter¹, Van Eyck Annelies¹, Henri Spronk², Leon Schurgers², Dominique Trouet¹ (¹*Belgium*, ²*The Netherlands*)
- P2.174** Is arterial stiffness increased in children with migraine? Findings from a single-center
Gökçen Erfidan, Seçil Arslansoyu-Çamlar, Asiye Bolca, Cemaliye Başaran, Günce Başarır, Demet Alaygut, Fatma Mutlubaş, Nihal Olgaç-Dündar, Belde Kasap-Demir (*Turkey*)
- P2.175** The effectiveness of healthy lifestyle intervention in BP levels in children with overweight and obesity using telemedicine: a pilot clinical study
Katerina Tziotzi, Xenophon Theodoridis, Kleo Evripidou, Dimos Gidaris, Stavroula Papachatzki, Nikolaos Dronoudas, Anastasios Valsamidis, Dimitrios Kalamoukos, Athanasios Matis, Dimitrios Pavlakis, Despoina Iatrou, Nikolaos Karadaglis, Anastasia Pateli, Athina Georgakou, Androniki Papaemmanouil, Niki Papageorgiou, Efthymia Vargiami, Stella Stabouli (*Greece*)
- P2.176** Management and outcome of children with renovascular hypertension: a single center experience
Athanasia Chainoglou, Kleo Evripidou, Malamati Kanata, Maria Fourikou, Ioannis Goulas, Efthymia Vargiami, Dimitrios Zafeiriou, Konstantinos Papazoglou, Stella Stabouli (*Greece*)

POSTER SESSION 2

- P2.177** Untargeted proteomics to progress the understanding of cardiovascular risk accumulation in paediatric chronic kidney disease
Elin Davies, Hannah Ging, Andrew Chetwynd, Anirudh Rao, Louise Oni (*United Kingdom*)
- P2.178** Improving management of homozygous familial hypercholesterolaemia in children – combining standard interventions with lipid apheresis and evinacumab
Mike Champion, Carmen Barton, Trinh Huynh, Hannah Bellsham-Revell, Manish Sinha (*United Kingdom*)
- P2.179** Utility of home doppler blood pressure measurement to minimise unnecessary investigations in children with suspected hypertension
Manson Chon In Kuok, Joanna Newton, Cheentan Singh, Manish Sinha (*United Kingdom*)
- P2.180** Detection of hypotension in critical pediatric patients undergoing continuous kidney replacement therapy using long short-term memory: a transfer-learning approach
Decimo Silvio Chiarenza, Gabriele Mortari, Ottavia Exacoustos, Enrico Verrina, Andrea Moscatelli, Pasquale Esposito, Giovanni Cevasco, Alice Fantazzini, Curzio Basso, Stefania Bianzina, Noemi Rumeo, Xhuliana Kajana, Davide Cangelosi, Saba Kainat, Edoardo La Porta (*Italy*)
- P2.181** A rare etiology of childhood hypertension: Takayasu arteritis
Bayen Maalej, Oussema Ghariani, Sahar Trichili, Abir Boussetta, Imen Moalla, Tahar Gargah, Manel Weli, Lamia Gargouri (*Tunisia*)
- P2.182** A rare cause of chronic hypokalemia and metabolic alkalosis: apparent mineralocorticoid excess
Sevcan Hatipoğlu, Erkam Yıldırım, Meral Torun Bayram, Salih Kavukcu, Alper Soylu (*Turkey*)
- P2.183** Renovascular hypertension in Moya-Moya disease - case presentation
Anna Krylova-Alefrenko, Alla Bashlakova, Aliaksandra Bastynets, Alexey Tchitchko (*Belarus*)
- P2.184** Severe hypertension in a child with solitary kidney: unmasking a missed coarctation of the aorta
Mohammed Bafaqeeh (*Saudi Arabia*)
- P2.186** An observational study of the haemodynamics of primary hypertension in untreated adolescents and young adults: the heart of the matter
Emily Haseler, Louise Keehn, Aqeel Mohamed, Ye Li, Kuberan Pushparajah, Pier Giorgio Masci, Phil Chowienczyk, Manish Sinha (*United Kingdom*)
- P2.187** Red flags and hidden tumors: unmasking EPAS1 mutations in children
Marina Avramescu, Mathilde Grapin, Thomas Blanc, Paul Bastard, Stephane Decramer, Marc Hobeika, Jeanne Pattin, Nelly Burnichon, Laurence Amar, Olivia Boyer (*France*)

POSTER SESSION 2

- P2.188** Renovascular hypertension in children - Analysis of 84 cases
Magdalena Mojsak, Małgorzata Podymniak-Grzeszykowska, Lukasz Obrycki, Grażyna Brzezińska-Rajszyś, Adam Koleśnik, Piotr Kaliciński, Mietek Litwin (Poland)
- P2.189** Three years old patient with severe arterial hypertension, abdominal pain and failure to thrive
Nataša Stajić, Jovana Putnik, Aleksandra Paripović (Serbia)
- P2.190** Hyponatremic hypertensive syndrome - Case report
Vusala Yusufova, Bahar Büyükkaragöz, Hatice Kibriya Fidan, Sevcan Bakkaloglu (Turkey)
- P2.191** Cardiorespiratory fitness in children and adolescents with chronic kidney disease and their determinants: an observational multicenter study
Oscar Werner, Marc Fila, Denis Morin, Sophie Guillaumont, Jerome Harambat, Gregoire De La Villeon, Marie Vincenti, Alban Baruteau, Gwenaëlle Roussey, Marie Christine Picot, Pascal Amedro (France)
- P2.192** Clinico-radiological profile and outcomes of pediatric renovascular hypertension-single centre experience from North India
Srinivasavaradan Govindarajan, Shobha Sharma, Nishu Raj, Ananta Rattan (India)
- P2.193** Anemia and bone metabolic disturbances: shaping left ventricular hypertrophy in advanced pediatric chronic kidney disease
Inês Noites, Bárbara Costa Correia, Rosa Duarte Cardoso, Catarina Maia, Alberto Caldas Afonso, Teresa Costa, Maria Sameiro Faria (Portugal)
- P2.194** Blood pressure control in pediatric patients on dialysis
Dusan Paripovic, Gordana Milosevski-Lomic, Brankica Spasojević, Mirjana Cvetkovic, Ivana Gojkovic, Ana Petrovic, Kristina Matijas (Serbia)
- P2.195** Use of usCD163 as a marker of renal flare in two pediatric cases of ANCA-associated vasculitis
Marco Moj, Valeria Silecchia, Susanna Negrisola, Benedetta Antonello, Aurora Toffanin, Piera De Gaspari, Piero Novel, Elisa Benetti (Italy)
- P2.196** Beyond IGA nephropathy
Victor Lopez-Baez, Jarima Lopez Espinoza, Yolanda Calzada Baños, Pedro Arango Sancho, Romina Escalante, Oreste Ferra-Neto, Ana Aguilar-Rodriguez, Emma Fortes-Marin, Álvaro Madrid Aris (Spain)
- P2.197** Ten-year epidemiology of glomerulonephritis before and after COVID-19 pandemic in a single tertiary paediatric centre in the United Kingdom
Kalliopi Vardaki, Matko Marlais, Louise Oni, Deirdre O' Sullivan, Thivya Sekar, Jacqueline Sit, Stephen Marks (United Kingdom)

POSTER SESSION 2

- P2.198** Is a multidrug treatment approach efficacious in paediatric steroid resistant nephrotic syndrome?
Georgia Malakasioti, Argyroula Zampetoglou, Maria Mila, Evangelia Gole, Andromachi Mitsioni, Varvara Askiti (*Greece*)
- P2.199** Are there any associations between calcineurin inhibitors-induced nephrotoxicity and features of treatment with calcineurin inhibitors in children with steroid-resistant nephrotic syndrome?
Anna Khokhlova, Larisa Prikhodina (*Russian Federation*)
- P2.200** Thromboembolic events diagnosed in pediatric population with nephrotic syndrome: a Spanish series
Alejandra Licero Villanueva, Ana Roche Gómez, Carmen López Lorente, Virginia Cantos Pastor, Marta Carrasco Hidalgo-Barquero, Gloria M^a Fraga Rodríguez, Sonia Guadalupe Martínez Mejía, Carlos Rodríguez Márquez, Ana Ruiz Sánchez, Almudena Gómez Ascariz, Paula Escartín Paredes, Inés Rubira Mingo, Adoración Clara Granados Molina, Ana Valero Arenas, Carmen De Lucas Collantes, Joao Vieira Dos Santos, María Azpilicueta-Idarreta, María Del Mar Espino Hernández, Cristina Blázquez Gómez (*Spain*)
- P2.201** Kidney pathology findings in paediatric patients with kidney dysfunction and inflammatory bowel disease: A case series
Yasmeen Mansoor, Aseel Al-Dmour, Rose Chami, Christoph Licht (*Canada*)
- P2.202** Comparative analysis of the incidence and prevalence of idiopathic nephrotic syndrome in children of Voronezh region
Tatiana Nastausheva, Elena Kulakova, Ekaterina Chichuga, Tatiana Zvyagina, Evgenia Kovalik, Anna Khan, Alexander Chernih (*Russian Federation*)
- P2.203** Pilot study on new prednisone regiment for idiopathic nephrotic syndrome
Amit Dagan, Shelly Levi, Daniella Levi-Erez, Abigail Lazar (*Israel*)
- P2.204** Retrospective evaluation of primary nephrotic syndrome patients
Yunus Doğan, Sibel Yel, Hakan Poyrazoğlu, İsmail Dursun (*Turkey*)
- P2.205** Assessment of plasma and urine soluble VCAM-1 and CD89 as biomarkers to indicate paediatric IgA vasculitis nephritis
Joseph Brown, Louise Oni, Andrew Chetwynd, Chloe Williams (*United Kingdom*)
- P2.206** A case diagnosed with ipex syndrome following IGG4-related nephropathy
Pelin Abdal Yıldırım, Sanem Eren Akarcan, Özgür Özdemir Şimşek, Serenay Çetinoğlu, Eren Soyaltin, Cemaliye Başaran, Seçil Arslansoyu Çamlar, Maşallah Baran, Belde Kasap-Demir (*Turkey*)
- P2.207** Breaking down barriers – Does a language barrier affect outcomes in children and young people with minimal change nephrotic syndrome?
Felicity Beal, Sahiti Koneru, Naila Jameel, Mordi Muorah, Ramnath Iye1, Alexander D. Lalayiannis (*United Kingdom*)

POSTER SESSION 2

- P2.208** Collapsing focal segmental glomerulosclerosis successfully treated with rituximab in a young boy
Foteini Siouzou, Vasiliki Karava, Elissavet Georgiadou, Harikleia Gakiopoulou, Vasileia Christodoulaki, Lilia Lykopoulou, Nikolaos Stergiou (*Greece*)
- P2.209** Atypical hemolytic uremic syndrome triggered by pertussis infection in an infant with EXOSC3 gene mutation
Styliani Sarri, Vasiliki Karava, Elissavet Georgiadou, Eleni Christakou, Olga Dedousi, Vasileia Christodoulaki, Marilena Prapa, Charikleia Barbaresou, Evangelia Lykopoulou, Nikolaos Stergiou (*Greece*)
- P2.210** Clinical characteristics, treatment responses and prognosis in children with idiopathic nephrotic syndrome: a single-center retrospective study
Gül Zafer, Kenan Doğan, Mehmet Baha Aytac, Kenan Bek (*Turkey*)
- P2.211** Eculizumab in severe pediatric STEC-HUS and its impact on neurological prognosis – a systematic review and meta-analysis
Rachele Spagnol, Alessandra Alfisi, Marco Moi, Iliaria Bonvecchio, Nicola Bertazza Partigiani, Enrico Vidal (*Italy*)
- P2.212** When complement meets inflammation: a complex pediatric case of aHUS and autoinflammatory syndrome
Ottavia Exacoustos, Virginia Brizzi, Gabriele Mortari, Decimo Silvio Chiarenza, Roberta Caorsi, Valentina Natoli, Stefano Volpi, Andrea Moscatelli, Enrico Eugenio Verrina, Marco Gattorno, Mario Giordano, Marina Noris, Edoardo La Porta (*Italy*)
- P2.213** Does response to calcineurin inhibitors within the first year predict long-term proteinuria remission and kidney survival in pediatric steroid resistant nephrotic syndrome?: a retrospective single center study
Georgia Malakasioti, Argyroula Zampetoglou, Evangelia Gole, Maria Mila, Varvara Askiti (*Greece*)
- P2.214** A comparative evaluation of pediatric acute poststreptococcal glomerulonephritis and C3 glomerulopathy: a single-center experience
Ulger Altuntas, Neslihan Cicek, Ece Demirci Bodur, Gizem Dikencik, Ayşe Sümeyye Atalay, Serim Pul, Özde Nisa Türkkan, Sercin Guven, Nurdan Yildiz, Ibrahim Gökçe (*Turkey*)
- P2.215** Is steroid-free treatment possible for a relapsing nephrotic syndrome patient with steroid-induced avascular necrosis?
Hülya Nalçacıoğlu, Demet Tekcan Karali, Hülya Gözde Önal, Emine Yetiskin Ocak (*Turkey*)
- P2.216** Are there any associations between urinary changes at onset of IGA nephropathy and histopathological characteristics in children?
Rafil Akhmetnabiev, Larisa Prikhodina, Petr Shumilov (*Russian Federation*)

POSTER SESSION 2

- P2.217** Parvovirus B19-associated collapsing glomerulopathy presenting with rapid progression to end-stage renal disease: a case report
Nadeesha Jayasekara, Sadini Gunarathna, Abiramie Jeykrishna, Dulani Nelson¹, Hashan Silva, Keshinee Mario, Randula Ranawaka, Krishanth Wickramasinghe (Sri Lanka)
- P2.218** Diagnosis and guided immunotherapy using anti-podocin antibody serum ELISA in a case of steroid- and rituximab-resistant nephrotic syndrome
Luigi Cirillo, Valentina Raglianti, Maria Lucia Angelotti, Letizia De Chiara, Benedetta Mazzinghi, Samantha Innocenti, Carmela Errichiello, Elisa Buti, Giulia Sansavini, Andrea La Tessa, Francesca Becherucci, Paola Romagnani (Italy)
- P2.219** Efficacy of obinutuzumab in a child with rituximab-intolerant nephrotic syndrome
Vasiliki Karava, Vasileia Christodoulaki, Athanasios Athanasopoulos, Aggeliki Moudaki, Eirini Orfanouz Nikolaos Stergiou (Greece)
- P2.220** Onset of nephrotic syndrome in adolescence: a case series
Kalliopi-Eleni Giannakaki, Ekaterini Siomou, Anastasios Serbis, Chrysoula Kosmeri, Afroditi Kyrkou, Fani Ladomenou (Greece)
- P2.221** The many faces of C3 glomerulonephritis: a clinical puzzle in two patients
Antonia Kondou, Antonios Gkantaras, Vasiliki Karava, Maria Tritou, Ioannis Goulas, Vasiliki Sgouropoulou, George Liapis, John Dotis, Evangelia Farmaki, Dimitrios Zafeiriou, Nikoleta Printza (Greece)
- P2.222** A study of the effect of switching from cyclosporine to mycophenolate mofetil on clinical outcome in pediatric patients with frequently-relapsing/steroid-dependent nephrosis
Yuka Kimura, Tomohiko Yamamura, Asahi Yamamoto, Marina Yamashita, Shuhei Aoyama, Yuta Inoki, Nana Sakakibara, China Nagano, Tomoko Horinouchi, Shingo Ishimori, Junya Fujimura, Naohiro Kamiyoshi, Kandai Nozu (Japan)
- P2.223** Concurrent IgA nephropathy and nutcracker syndrome in an adolescent girl presenting with persistent hematuria
Eylül Nazlı Sungur, Berna Oğuz, Fazıl Tuncay Aki, Diclehan Orhan, Eda Didem Kurt Sukur, Fatih Ozaltın, Ali Duzova, Bora Gulhan (Turkey)
- P2.224** Comparative analysis of the renal biopsy results in patients with glomerular diseases during the two five-year periods - 27 years apart
Nataša Stajić, Aleksandra Paripović, Jovana Putnik Radovan Bogdanović (Serbia)
- P2.225** Prediction of renal recurrence in immunoglobulin A vasculitis nephritis in children using histologic and immunologic markers
Karma Abukasm¹, Diane Leenhardt¹, Hélène Mathieu¹, Lison Lachize Neanne¹, Renato Monteiro², Lapeyraque Anne Laure¹, Evangeline Pillebout², Claire Dossier², Alexandra Cambier¹ (¹Canada, ²France)

POSTER SESSION 2

- P2.226** Efficacy of obinutuzumab compared to rituximab in children with steroid-dependent and frequently relapsing nephrotic syndrome: a case-control study
Florina Raluca Badea, Djamel Elaribi, Veronique Baudouin, Anne Couderc, Elodie Cheyssac, Charlotte Duneton, Theresa Kwon, Claire Dossier, Julien Hogan (France)
- P2.227** C3 glomerulopathy in children and adolescents: what can be learned from a long term follow up
Yael Borovitz, Hadas Alfandary, Amit Dagan, Orly Haskin, Shelly Levi, Amit Even Haim, Gilad Hamdani, Daniel Landau (Israel)
- P2.228** A genetic puzzle: what lies ahead for children with DGKE mutation?
Gorkem Sahin, Nimet Sasmaz Nurdag, Zahide Orhan Ok, Bahriye Atmis, Hacer Yapicioglu Yildizdas, Aysun Karabay Bayazit (Turkey)
- P2.229** Recalcitrant IgA vasculitis nephritis requiring combination of immunosuppressive agents in a 10-year-old girl
Filippos Filippatos, Vasiliki Karava, Maria Tsinti, Vasileia Christodoulaki, Harikleia Gakiopoulou, Theodora Zaggogianni, Athanasios Michos, Eleni Tsitsami, Christina Kanaka-Gantenbein, Theoni Petropoulou, Nikolaos Stergiou (Greece)
- P2.230** Complement activation as a distinct biomarker differentiating focal segmental glomerulosclerosis from minimal change disease: evidence of podocyte involvement
Diane Leenhardt, Kevin Cote, Bonnefoy Arnaud, Roy Jean-Philippe, Lison Lachize Nianne, Lapeyraque Anne Laure, Stéphan Troyanov, Alexandra Cambier (Canada)
- P2.231** The role of anillin, a key protein of cytokinesis, in podocytes and mesangial cells
Diane Leenhardt, Hickson Gilles, Alexandra Cambier (Canada)
- P2.232** A comparison of two and multiple doses of rituximab in pediatric patients with frequent relapses and steroid-dependent nephrotic syndrome. A single-center study
Farah Roujouleh (Saudi Arabia)
- P2.233** Renal outcome in pediatric-onset IgA vasculitis nephritis: a retrospective single-center study
Mercedes Lopez-Gonzalez, Carmen Larramendi, Saskia Natali Agamez Luengas, Mireia Lopez, Hector Rios Duro, Alejandro Cruz Gual, Victor Perez Beltran, Gema Ariceta (Spain)
- P2.234** Co-existence of primary nephrotic syndrome and insulin-dependent diabetes mellitus in a 15-year-old adolescent
Stavros Tsagkaris, Vasiliki Karava, Theodora Zaggogianni, Vasileia Christodoulaki, Ioanna Farakla, Ioannis Vasilakis, Harikleia Gakiopoulou, Christina Kanaka-Gantenbein, Nikolaos Stergiou, Theoni Petropoulou (Greece)

POSTER SESSION 2

- P2.235** O-glycan analysis, serum and urinary proteomics to elucidate the pathophysiology driving IgA vasculitis nephritis
Hannah Ging, Andrew Chetwynd, Chloe Williams, Joseph Brown, Nikolaos Skoutelis, Louise Oni (*United Kingdom*)
- P2.236** Clinical course and treatment outcomes of patients with C3 glomerulopathy
Evangelia Gole, Argyroula Zampetoglou, George Liapis, Maria Mila, Georgia Malakasioti, Varvara Askiti (*Greece*)
- P2.237** Intravenous versus oral glucocorticoids in childhood-onset IgA nephropathy: a retrospective, propensity score-matched analysis
Simone Benvenuto, Luca Antonucci, Antonio Mastrangelo, Giovanni Montini, Francesco Emma (*Italy*)
- P2.238** Incidence of biopsy proven glomerulonephritis in the South East of England – a 2-year single centre recent review
Aimee Jacquemot, Sarah Roy, Emma Rigby, Manish Sinha, Colin Higgins (*United Kingdom*)
- P2.239** Evaluation of renal prognosis in children with lupus nephritis: a multicenter study
Elif Comak, Esra Karabag Yilmaz, Mehtap Kara, Songül Yilmaz, Gulsah Kaya Aksoy, Seha Saygılı, Gönül Parmaksız, Bagdagul Aksu, Özlem Yüksel Aksoy, Eda Didem Kurt-Sukur, Serra Sürmeli Döven, Aslihan Kara, Sibel Yel, Fatma Yazılıtaş (*Turkey*)
- P2.240** Rituximab for childhood onset steroid sensitive nephrotic syndrome: experience of a Greek tertiary center
Argyroula Zampetoglou, Maria Mila, Georgia Malakasioti, Evangelia Gole, Varvara Askiti (*Greece*)
- P2.241** Initial presentation, management and outcome of IgA nephropathy and IgA vasculitis nephritis in pediatric patients- a retrospective study
Matea Crnković Ćuk, Iva Hižar Gašpar, Slaven Abdović, Bernardica Valent Morić, Ivana Trutin, Danica Galešić Ljubanović, Martin Ćuk (*Croatia*)
- P2.242** The role of sCD89 myeloid receptor in glomerular hypercellularity in childhood IgA nephropathy
Amandine Badie, Lison Lachize Nianne, Srishti Sahu, Diane Leenhardt, Bonnefoy Arnaud, Alexandra Cambier (*Canada*)
- P2.243** Efficacy of budesonide in pediatric immunoglobulin A nephropathy: a comparative retrospective cohort study with prednisone
Minuoja Chandramohan, Karma Abukasm, Alexandra Cambier (*Canada*)
- P2.244** Obinutuzumab for the treatment of frequently relapsing and steroid dependent nephrotic syndrome in childhood
Mégane Driad, Israa Bamogaddam, Alexandra Cambier, Mallory Downie (*Canada*)

POSTER SESSION 2

- P2.245** Endothelial dysfunction syndromes following hematopoietic stem cell transplantation: a case of graft-versus-host disease and thrombotic microangiopathy
Dilara Ulgen, Ayse Agbas, Suheyla Ocak, Esra Karabag Yilmaz, Seha Saygili, Yasemin Ozluk, Nur Canpolat (Turkey)
- P2.246** Clinical course in teenage patients with primary membranous nephropathy
Bogna Niwinska-Faryna, Peter Barany, Milan Chromek (Stockholm)
- P2.247** Preliminary evaluation results of childhood IgA nephropathy: a multicenter study in Turkey
Aslı Kavaz Tufan, Esra Karabag Yilmaz, Mehtap Kaya, Neslihan Çiçek, Nagihan Çiftçi Pınar, Gülce İmamoğlu, Gizem Yildiz, Pelin Ertan, Görkem Şahin, Rumeysa Yasemin Çiçek Gülşan, Buket Esen Açar, Aslihan Kara, Fatma Çaycı, Fatma Mutlubaş, Alev Yılmaz (Turkey)
- P2.248** Efficacy of calcineurin inhibition in children with steroid resistant nephrotic syndrome: findings from the PodoNet Registry Study
Agnes Trautmann¹, Jonas Hofstetter¹, Beata Lipska², Dorota Drozd², Maria Szczepanska², Francesco Emma³, Fatih Ozaltın⁴, Salim Caliskan⁴, Monica Bodria³, Dusan Paripovic⁵, Marcin Tkaczyk², Jun Oh⁶, Helena Jardim⁷, Bruno Ranchin⁸, Dagmar Csaicsich⁹, Augustina Jankauskiene¹⁰, Andrea Pasini³, Kalman Tory¹¹, Jakub Zieg¹², Franz Schaefer¹ (¹Germany, ²Poland, ³Italy, ⁴Turkey, ⁵Serbia, ⁶Germany, ⁷Portugal, ⁸France, ⁹Austria, ¹⁰Lithuania, ¹¹Hungary, ¹²Czech Republic)
- P2.249** Pegcetacoplan for the treatment of pediatric MPGN Tipe 1: a case report
Diletta Domenica Torres, Isabella Maggi, Vincenza Carbone, Marida Martino, Luisa Santangelo, Mario Giordano (Italy)
- P2.250** Assessing the management of, and outcomes for paediatric patients with lupus nephritis and comparing against SHARE initiative recommendations and KDIGO 2024 clinical practice guidance for lupus nephritis
Alison Conlon (United Kingdom)
- P2.251** Prevalence and risk factors of hyperparathyroidism following paediatric kidney transplantation: a retrospective analysis from a tertiary center
Georgia Malakasioti, Evangelia Gole, Andromachi Mitsioni, Eleni Kapsia, Argyroula Zampetoglou, Maria Mila, Smaragdi Marinaki, Varvara Askiti (Greece)
- P2.252** Positive Impact on graft function with repeated courses of bortezomib in antibody-mediated rejection in a paediatric renal transplant recipient
Lucy McAvoy, Angela Lamb, Catherine Hastie, Ben Reynolds, Deepa Athavale (United Kingdom)

POSTER SESSION 2

- P2.253** Tele-education in pediatric nephrology: a nationwide strategy to improve access to pediatric kidney transplantation in Brazil
Vandrea Souza, Simone Lysakowski, Dufays Loperena, Raphael Borges, Vivian Amaral, Maria Gabriela Mancheno, Roberta Rohde, Clotilde Garcia (Brazil)
- P2.254** Plasmapheresis dependent recurrent FSGS: a therapeutic dilemma
Sidharth Kumar Sethi¹, Tushita Ghosh¹, Aseem Tiwari¹, Abhyudaysingh Rana¹, Pooja Lokkur¹, Rupesh Raina², Shyam Bansal¹ (¹India, ²USA)
- P2.255** Preliminary findings of a longitudinal study: Investigating the modifiable psychosocial variables influencing access to and outcomes after kidney transplantation in children
Ji Soo Kim, Jo Wray, Stephen Marks (United Kingdom)
- P2.256** Filtration fraction is higher in children post-kidney transplantation and associates with lower serum creatinine
Barian Mohidin, Chris Clark, Stephen Marks (United Kingdom)
- P2.257** Pediatric ABO-Incompatible Kidney Transplantation: A Decade of Experience from a Tertiary Care Center in India
Sidharth Kumar Sethi, Shyam Bansal, Pooja Lokkur, Abhyudaysingh Rana, Dinesh Kumar Yadav, Tushita Ghosh, Aseem Tiwari, Prasun Ghosh (India)
- P2.258** Neutropenia in pediatric kidney transplantation: a common concern without clinical consequence?
Rachel Gavish^{1,2}, Rulan Parekh², Chia Wei Teoh², Nadya Nalli², Renee Woo², Dipti Manchharam², Erin Chung², Angela Williams², Elizabeth Dale², Nithiakishna Selvathesan², Yasmeen Mansoor², Lisa Robinson², Ashlene Mckay² (¹Israel, ²Canada)
- P2.259** Kidney paired donation in pediatric transplantation: a single-center comparative analysis
Mehmet Taşdemir, Alaaddin Aydın, Himmet Bora Uslu, Ayşe Özkan, Taylan Şahin, Mey Talip, Eren Eryiğit, Mehmet Tokaç, Ayhan Dinçkan, Ozan Özkaya (Turkey)
- P2.260** Renal function in pediatric heart transplantation
Mercedes Lopez-Gonzalez, Victor Perez Beltran, Saskia Natali Agamez Luengas, Paola Dolader Codina, Alejandro Cruz Gual, Jaume Izquierdo Blasco, Carmen Larramendi, Gema Ariceta (Spain)
- P2.261** Managing post-kidney transplant morbidity in a child with Schimke immuno-osseous dysplasia
Afroditi Konsoula¹, Vasiliki Karava¹, Georgios Dionysopoulos¹, Vasileia Christodoulaki¹, Raffaella Labbadia², Isabella Guzzo², Nikolaos Stergiou¹, Lilia Lycopoulou¹ (¹Greece, ²Italy)

POSTER SESSION 2

- P2.262** Clinical and surgical outcomes of kidney transplantation in primary hyperoxaluria patients prior to RNA interference therapy: single-center experience
Victor Perez Beltran, Romy Gander, Molino Jose Andres, Gloria Royo Gomes, Mercedes Lopez-Gonzalez, Saskia Natali Agamez Luengas, Marino Asensio Llorente, Gema Ariceta (Spain)
- P2.263** Transition processes for adolescent kidney transplant recipients to adult care
Hai Liang Tan^{1,2}, Claire Gaymer¹, Jong Eun Song¹, Stephen Marks¹ (¹United Kingdom, ²Malaysia)
- P2.264** Resistant Parvovirus B19 infection following kidney transplantation: a case report
Hülya Nağcıoğlu, Demet Tekcan Karali, Emine Yetiskin Ocak, Hülya Gözde Önal (Turkey)
- P2.265** Native cell crossmatch interference by rituximab: a transplant consideration
Nadeesha Jayasekara, Krishanth Wickramasinghe, B R N Gunaratne, Randula Ranawaka (Sri Lanka)
- P2.266** TTV-loads in paediatric kidney transplantation: insights into viral load, immunosuppression and age effect
Luna Klomp, Michel Molier, Maarten Burggraaff, Margreet Bakker, Lia Van der Hoek, Mariet Feltkamp, Antonia Bouts (The Netherlands)
- P2.267** BK polyomavirus infection in pediatric renal transplant recipients - a 10 year single center experience
Marco Cugliari, Sara Testa, Maria Teresa Ludovica Viganoni, Silvia Consolo, Fabio Paglialonga, Giovanni Montini (Italy)
- P2.268** Isolated kidney transplantation under Lumasiran therapy in primary hyperoxaluria type 1: a case report
Donatella Simone, Diletta Domenica Torres, Simona Simone, Vincenza Carbone, Marida Martino, Michele Rossini, Luisa Santangelo, Mario Giordano, Pasquale Di Tonno, Loreto Gesualdo (Italy)
- P2.269** Unconventional immunotherapy in a case of pediatric EBV+ T-cell PTLD with concurrent EBV-associated smooth muscle tumor: A 14-year sustained remission
Evgenia Preka, Marina Charbit, Martin Castelle, Richa Prakash, Marina Avramescu, Marion Rabant, Dany Anglicheau, Pierre Isnard, Olivia Boyer (France)
- P2.270** Recurrent oral herpes simplex virus infection in a renal transplant recipient
Meral Torun Bayram, Erkam Yıldırım, Esma Tuğba Kaşıkçı Mermer, Damla Seyhanlı, Salih Kavukcu, Alper Soylu (Turkey)
- P2.271** Immunological and histological reversal of refractory ABMR with daratumumab in pediatric kidney transplantation
Victor Perez Beltran, Mercedes Lopez-Gonzalez, Saskia Natali Agamez Luengas, Alejandro Cruz Gual, Carmen Larramendi, Hector Rios Duro, Aurora Fernandez-Polo, Gema Ariceta (Spain)

POSTER SESSION 2

- P2.272** Pediatric kidney transplantation outcomes: a 15-year experience (2010-2025) from a single center in South Asia
Sidharth Kumar Sethi, Shyam Bansal, Pranaw Jha, Dinesh Kumar Yadav, Manish Jain, Abhyudaysingh Rana, Pooja Lokkur, Tushita Ghosh, Aseem Tiwari, Prasun Ghosh (India)
- P2.273** Understanding cancer risk in pediatric kidney transplant recipients: insights from a 30-year study
Rosa Duarte Cardoso, Bárbara Costa Correia, Inês Noites, Alberto Caldas Afonso, Teresa Costa, Maria Sameiro Faria (Portugal)
- P2.274** Analysis of first-year hospital readmissions and associated risk factors in pediatric kidney transplant recipients
Bárbara Costa Correia, Inês Noites, Rosa Duarte Cardoso, Alberto Caldas Afonso, Teresa Costa, Maria Sameiro Faria (Portugal)
- P2.275** Assessment of MR radiomics to identify antibody-mediated rejection in pediatric kidney transplant recipients: preliminary results
Gulsah Kaya Aksoy, Yalçın Albayrak, Ahmet Faruk Gürbüz, Havva Serap Toru, Elif Comak, Mustafa Koyun, Bahar Akkaya, Can Çevikol, Sema Akman (Turkey)
- P2.276** The impact of drug exposure on the development of neutropenia in pediatric kidney transplant recipients
Rachel Gavish^{1,2}, Chia Wei Teoh¹, Rulan Parekh¹, Lisa Robinson¹, Nadya Nalli¹, Elizabeth Dale¹, Angela Williams¹, Dipti Mancharam¹, Renee Woo¹, Erin Chung¹, Nithiakishna Selvathesan¹, Cal Robinson¹, Véronique Rowley¹, Ashlene Mckay¹ (¹Canada, ²Israel)
- P2.277** Disseminated *Bartonella henselae* infection in a renal transplant patient
Şilem Özdem Alataş, İrem Ceren Erbaş, Ayşe Çakıl Güzin, Hatice Karaoğlu Asrak, Meral Torun Bayram, Nurşen Belet, Erkam Yıldırım (Turkey)
- P2.278** Changes in serum electrolytes after pediatric kidney transplant surgery: A cross-sectional study on Iranian children
Nasrin Esfandiar (Iran)
- P2.279** Pediatric combined liver-kidney transplantation: a 25-year single-center experience
Mercedes Lopez-Gonzalez, Victor Perez Beltran, Saskia Natali Agamez Luengas, Cristina Padros-Fornieles, Maria Mercadal-Hally, Mauricio Larrate King, Molino Jose Andres, Romy Gander, Marino Asensio Llorente, Jesus Quintero Bernabeu, Gema Ariceta (Spain)
- P2.280** Renal Fanconi syndrome and vitamin D deficiency
Ariane De Preter, Detlef Bockenhauer (Belgium)

POSTER SESSION 2

- P2.281** Arginine vasopressin V2 resistance – a rare case of neonatal hypernatraemia
Luísa Castelo-Branco Ribeiro, Sofia Grilo, Maria Soto-Maior Costa, Madalena Almeida Borges, Rute Baeta Baptista, Carvalho Francisco Telma, Gisela Neto (Portugal)
- P2.282** Nephrocalcinosis in an infant with idiopathic hypercalcemia due to SLC34A1 gene mutation
Iga Zaluska-Lesniewska, Magdalena Drozynska-Duklas, Anna Kranz, Aleksandra Skibiak, Ilona Zagozdzon, Aleksandra Zurowska (Poland)
- P2.283** Early and late diagnosis of Idiopathic infantile hypercalcemia type 2: two cases with nephrocalcinosis due to SLC34A1 mutations
Maria Fourikou, Dimitrios Papadimitriou, Panagiotis Salmatzidis, Christos Kogias, Chrysanthi Mantsiou, Athina Ververi, Aspasia Tsezou, Konstantinos Kollios (Greece)
- P2.284** Impact of methionine-supplemented diet on kidney health in nephropathic cystinosis
Anna Taranta, Ester De Leo, Francesco Bellomo, Marco Pezzullo, Paola Bencivenga, Sara Cairoli, Bianca Goffredo, Francesco Emma (Italy)
- P2.285** Histopathological findings are associated with outcome in tubulointerstitial nephritis in children and adolescents
Demet Baltu, Diclehan Orhan, Tugba Tastemel Öztürk, Eda Didem Kurt-Sukur, Bora Gülhan, Fatih Ozaltin, Rezan Topaloglu, Ali Duzova (Turkey)
- P2.286** Genetic and therapeutic insights into enamel renal syndrome
Marie-Thérèse Eid, Justine Bacchetta, Derain Laurence, Thivichon Prince Beatrice, Aurélia Bertholet-Thomas, Aurélie De-Mul, Lemoine Sandrine (France)
- P2.287** Growth in boys with Dent's disease and Lowe syndrome
Anastasiia Milovanova, Petr Ananin, Tatiana Vashurina, Olga Zrobok, Alla Ryaposova, Svetlana Dmitrienko, Alexander Pushkov, Kirill Savostyanov, Alexey Tsygin (Russian Federation)
- P2.288** Antenatal Bartter: when genetics helps postnatal management
Hector Rios Duro, Carmen Larramendi, Amaia Lasa Aranzasti, Marc Gómez Grau, Emma Lorente Ruíz, Silvia Arévalo Martínez, Elena Moreno Pérez, Joaquín Temprado Piqueras, Gema Ariceta (Spain)
- P2.289** Dynamic evolution of renal stones in an extremely preterm infant: a case for individualized conservative management
Ketevan Kvatadze, Guram Chitaia, Medea Tsanova, Nino Kvirkvelia, Ekaterine Gaprindashvili (Georgia)
- P2.290** Renal Fanconi syndrome in a child with CDKL5 deficiency disorder: when comorbidities and polytherapy complicate the discrimination between primary and secondary origin
Antonios Gkantaras, Antonia Kondou, Afroditi Kourteli, Maria Chadolia, Maria Stamou, Dimitrios Zafeiriou, Nikoleta Printza (Greece)

POSTER SESSION 2

- 2.291** Clinical profile and outcome of Fanconi syndrome in children after oncology treatment
Beata Leszczynska, Maria Daniel, Joanna Groszek, Barbara Sopyto, Anna Raciborska, Malgorzata Mizerska-Wasiak, Matgorzata Panczyk-Tomaszewska (Poland)
- P2.292** Staghorn calculus in a solitary kidney in a 4-year-old girl after treatment for Wilms tumor – does it always require urological intervention?
Katarzyna Sedlaczek, Monika Dębowska, Agnieszka Jędzura, Martyna Jasielska, Paulina Wysocka-Wojakiewicz, Anna Rokowska-Oleksa, Piotr Adamczyk (Poland)
- P2.293** Renal tubulopathy due to parvovirus B19 infection
Sukriye Hacikara, Fatma Mutlubaş (Turkey)
- P2.294** Development of pediatric hypokalemia prediction deep learning system based on wearable single lead electrocardiogram in real time
Naye Choi, Hyunkyung Lee, Seongjae Han, Sang Hun Song, Hee Gyung Kang (South Korea)
- P2.295** Clinical characteristics of hereditary hypophosphatemic rickets with hypercalciuria in children with biallelic SLC34A3 variants
Svetlana Papizh, Rafil Akhmetnabiev, Margarita Sharova, Dmitriy Nikolsky, Larisa Prikhodina (Russian Federation)
- P2.296** Clinical and genetic characteristic of Bartter syndrome type 3 in children
Yana Khizhak, Svetlana Papizh, Larisa Prikhodina (Russian Federation)
- P2.297** A whisper from the tubules: unraveling wilson disease in disguise
Marco Moi, Valeria Silecchia, Maria Sangermano, Mara Cananzi, Rosa Perretta, Massimo Bellettato, Enrico Vidal (Italy)
- P2.298** Outcome and mortality determinants of hypernatremic dehydration among hospitalized neonates in Tigray, Ethiopia
Hailemariam Gebrearegay, Yemane Leake, Amanuel Hadgu, Kiros Tesfay, Hansa Haftu, Mohammed Mustofa, Dawit Seyoum, Abeba Hadush, Girmatsion Fisseha (Ethiopia)
- P2.299** Atypical presentation of distal renal tubular acidosis in an infant with a large homozygous deletion of the ATP6V1B1 gene
Nora Abazi Emini¹, Velibor Tasic¹, Bernd Hoppe², Bodo Beck² (¹Macedonia, ²Germany)
- P2.300** Hypercalciuric hypercalcemia is a sign of dietary phosphorus deficiency in breast milk exclusively fed late preterm neonates
Shelly Levi, Daniel Landau, Lauren Ben-Yehuda, Miriam Davidovits, Yael Borovitz, Liat Feraru, Gil Klinger, Eyal Elron (Israel)

POSTER SESSION 2

- P2.301** Clinical and genetic characteristics of infantile hypercalcemia, type 2 in children
Svetlana Papizh, Margarita Sharova, Veronika Mikhailova, Marina Shumikhina, Larisa Prikhodina (*Russian Federation*)
- P2.302** A rare cause of infravesical obstruction in a child: ovarian teratoma
Pelin Abdal Yıldırım, Emine Burcu Çığşar Kuzu, Eren Soyaltin, Işıl Seren Arısüt, Cemaliye Başaran, Seçil Arslansoyu Çamlar, Belde Kasap-Demir (*Turkey*)
- P2.303** Life-threatening generalized muscle weakness developing after intravesical botulinum toxin application in a case with neurogenic bladder
Gülce İmamoğlu, Okkeş Özgür Mart, Sibel Tiryaki, Şükriye Hacıkara, Ceren Uslu, Fatma Mutlubaş (*Turkey*)
- P2.304** A rare urinary tract infection in childhood: emphysematous pyelonephritis
Pelin Abdal Yıldırım, Eren Soyaltin, Ahmet Ergin Çapar, Güleç Mert Doğan, Cemaliye Başaran, Seçil Arslansoyu Çamlar, Belde Kasap-Demir (*Turkey*)
- P2.305** Development of a machine learning-based urinary tract infection prediction model and its web-based implementation
Meraj Alam Siddiqui, Şevval Nehir Çağlar, Vania Reshad Kouchesfehani, Gamze Özenir, Pelin Kayalica, Sevde Nur Yüceliş, Yasmin Naz Yılmaz, Esra Baskin (*Turkey*)
- P2.306** Successful treatment approach for multidrug-resistant *Klebsiella pneumoniae* harboring OXA-48 and NDM-1 in a pediatric renal and liver transplant patient
Meraj Alam Siddiqui, Esra Baskin, Utku Dönger, Gökberk Adil Köse, Adem Şafak, Emre Karakaya, Mehmet Haberal (*Turkey*)
- P2.307** Development of Hinman syndrome in a patient with urinary tract infections onset during infancy
Laura Fraile, Pablo Bello, Laura Burgos (*Spain*)
- P2.308** Clinical characteristics of febrile urinary tract infections caused by *Staphylococcus* in children
Elise Hennaut, Natacha Gubbelmans, Delphine Martiny, Benedetta Chiodini, Ksenija Lolin, Nathalie Tram, İsmaili Khalid (*Belgium*)
- P2.309** Analysis of brain-derived neurotrophic factor concentration (BDNF) in urine of children with lower urinary tract disorders
Kinga Pachowska, Katarzyna Jobs, Agata Tomaszewska, Małgorzata Sopińska, Małgorzata Placzyńska (*Poland*)
- P2.310** Prevention of urinary tract infections in children using cranberries, probiotics and vitamin C: A multifactorial approach
John Dotis, Vasiliki Karava, Antonia Kondou, Vasileia Christodoulaki, Nikolaos Stergiou, Nikoleta Printza (*Greece*)
- P2.311** Is there a relationship between joint hypermobility and voiding dysfunction?
Sevcan Hatipoğlu, Ayşe Acar, Erkam Yıldırım, Meral Torun Bayram, Salih Kavukcu, Alper Soyly (*Turkey*)

POSTER SESSION 2

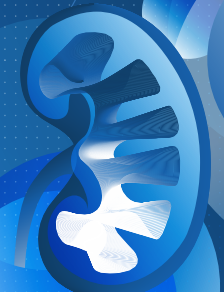
- P2.312** Analysis of clinical and imaging features of neonates with urinary tract infections
Uygar Kocamaz, Erkam Yıldırım, Sevcan Hatipoğlu, Salih Kavukcu, Meral Torun Bayram, Alper Soylu (Turkey)
- P2.313** Predictors of extended spectrum beta-lactamase producing organisms in pediatric urinary tract infections: a retrospective analysis
Meraj Alam Siddiqui, Lała Mahammadova, Şevval Nehir Çağlar, Vania Reshad Kouchesfehani, Gamze Özenir, Pelin Kayalica, Sevede Nur Yüceliş, Yasmin Naz Yılmaz, Esra Baskin (Turkey)
- P2.314** Beyond the usual UTI: clinical insights from a pediatric AFBN case series
Vasiliki Kymioni, Vasiliki Karava (Greece)
- P2.315** Evidence of subtle decreased maximal renal concentration in a significant percentage of patients with MNE
Johan Vande Walle, Sevasti Karamaria, Lien Dossche, Mauel Reiner, Ann Raes (Belgium)
- P2.316** Questioning bioequivalence regulation in children
Johan Vande Walle, Lien Dossche, Ann Raes, Kamperis Kostas, Rittig Soren (Belgium)
- P2.317** Constipation-associated hematuria in children: a series of cases highlighting an overlooked etiology
Mohammed Bafaqeeh (Saudi Arabia)
- P2.318** Tumor as an Incidental finding in the evaluation of recurrent urinary tract infections
Maja Ješić, Sanja Flajšman-Raspor (Croatia)
- P2.319** Incremental haemodialysis in paediatrics. Could it be prescribed for children under 15 kg with residual kidney function based on the urea kinetic model?
Jean Grandy, Carolina Garay, Victor Au (Chile)
- P2.320** Tailored automated peritoneal dialysis in infants and toddlers using the silencia PD cyclor: study rationale and design
Lena Wachter, Tatiana De los Ríos, Anja Derlet-Savoia, Manuela Stauss-Grabo, Celina Meyer (Germany)
- P2.321** Educational strategies for non-literate caregivers of children on peritoneal dialysis: a systematic review
Maria Bairaktari, Kyriaki Charpantidou, Sofia Goutou, Evangelia Charela, Kleo Evripidou, Athanasia Chainoglou, Stella Stabouli (Greece)
- P2.322** Longitudinal changes in kidney size and function in children with congenital renal anomalies: a two-year follow-up study
Duygu Hacihamdioğlu, Mehmet Çelik, Melissa Duran (Turkey)

POSTER SESSION 2

- P2.323** Expanding the genetic landscape of pediatric kidney diseases in Armenia
Sofi Sarinyan¹, Milena Voskanyan¹, Mariam Kalajyan¹, Helen Nazaryan¹, Diana Voskanyan¹, Tanya Aramyan¹, Nane Alexanyan¹, Carsten Bergmann², Valeska Frank², Ashot Sarkissian¹ (¹Armenia, ²Germany)
- P2.324** X-linked hypophosphatemia: impact of burosumab treatment
Teresa Tavares, Inês Noites, Bárbara Costa Correia, Marta Pinheiro, Andreia Ferreira, Mafalda Santos, Luis Salazar, Maria Sameiro Faria, Teresa Costa (Portugal)
- P2.325** Genetic insights and therapeutic advances in primary hyperoxaluria Type I: a three-patient case series
Mădălina Andreea Beldie, Roxana Alexandra Bogos, Tudor Lazaruc, Iuliana Magdalena Stârcea, Mihaela Munteanu, Maria Adriana Mocanu (Romania)
- P2.326** Screening and Registry project for hereditary urolithiasis using urine mass spectrometry
Seiji Tanaka, Tatsuya Takayama, Tomohide Ogawa, Yoriko Watanabe, J-Hug Japan Hereditary Urolithiasis Research Group (Japan)
- P2.327** Primary hyperoxaluria type 1 inherited as a result of uniparental disomy of chromosome 2
Nikolaos Skoutelis, Thomas Dowsett, Richard Holt (United Kingdom)
- P2.328** Genetic forms of complement-mediated hemolytic uremic syndrome in children: a 25-year experience from a tertiary center
Susete Vieira, Ana Catarina Monteiro, Adriano Pereira, Luis Salazar, Sara Mosca, Liane Correia-Costa, Ana Teixeira, Liliana Rocha, Paula Matos, Teresa Costa, Maria Sameiro Faria (Portugal)
- P2.329** The importance of detecting masked hypertension in obese children and adolescents
Iva Škorić, Bernardica Valent Morić, Ines Vidatic (Croatia)
- P2.330** A strange case of hypokalaemia in a teenager with ebastine treatment
Paul Vergnaud, Marianne Jaroussie, Sana Ben Messaoud, Marie Pailler, Laurent Pradeaux (France)
- P2.331** Furosemide-induced nephrocalcinosis in premature neonates: a critical review of observational data
John Dotis, Alexandra Skarlatou, Elpis Chochliourou (Greece)
- P2.332** Overweight and obesity in nephrogenic diabetes insipidus: preliminary data from the ERKNet-ESPN European growth survey
Giulio Rivetti¹, Martine Besouw², Martin Konrad³, Pierluigi Marzuillo¹, Barbara Ruggiero¹, stephane decramer⁴, Maria Szczepanska⁵, Brigitte Llanas⁴, Faidra Veligratli⁶, Detlef Bockenhauer⁷, Olivia Boyer⁴, Francesco Emma¹ (¹Italy, ²The Netherlands, ³Germany, ⁴France, ⁵Poland, ⁶United Kingdom, ⁷Belgium)

POSTER SESSION 2

- P2.333** Pediatric-Onset Gitelman syndrome with late diagnosis: clinical heterogeneity in 5 patients with SLC12A3 variations
Kalliopi Vardaki, Minas Drakos, Marinos Mitrakos, Christos Paliouras, Christos Pleros, Ioannis Petrakis, Eleftheria-Kleio Dermitzaki, Konstantinos Stylianou (Greece)
- P2.334** Co-occurrence of two rare genetic syndromes in siblings: ILVASC and FHHNC syndromes caused by contiguous homozygous deletions in the CLDN1 and CLDN16 genes
Esra Bakı Erku, Muhammed Güç, Ayberk Türkyılmaz, Oğuzhan Demir, Burcu Güven, Filiz Aktürk Acar, Leyla Baykal Selçuk, Elif Bahat Özdoğan (Turkey)
- P2.335** Osteoclastogenic potential of PBMC from CYP24A1 and SLC34A3- SLC34A1 mutation carriers
Barbara Ruggiero, Giulia Battafarano, Giulia Ricci, Francesco Emma, Andrea Del Fattore (Italy)
- P2.336** Do hospitalized children and adolescents with eating disorders show an increased lithogenic risk?
Pedro Viaño Nogueira, Cristina Aparicio López, Carmen Sánchez Fernández-Bravo, Marina Álvarez Díaz, Carmen De Lucas Collantes (Spain)
- P2.337** Assessing risk factors for infantile urolithiasis: insights from a nationwide study
Serra Sürmeli Döven, Esra Genc, Aylin Gençler, Özgür Özdemir-Şimşek, Ali Tunç, Fatma Mutlubaş, Güldane Aylin İnal, Rumeysa Yasemin Çiçek Gülşan, Yeşim Özdemir, Güneş Işık, Fatma Şemsa Çaycı, Çınar Özen, Hülya Gözde Önal, Gizem Yıldız, Ozan Karakaş, Pelin Ertan, Ayse Agbas, Ahmet Midhat Elmacı, Funda Baştuğ, Burcu Ayvacı, Demet Tekcan Karali, Ali Delibaş, Aslihan Kara, Selçuk Yüksel, Semra Erdoğan, Mustafa Koyun, Harika Alpay (Turkey)
- P2.338** Comparative evaluation of cranberry monotherapy and combined non-antibiotic prophylaxis in preventing recurrent UTIs in children
John Dotis, Vasiliki Karava, Antonia Kondou, Vasileia Christodoulaki, Nikolaos Stergiou, Nikoleta Printza (Greece)
- P2.339** Clinical characteristics of bacteremic urinary tract infections in infants
Jihyun Kim (South Korea)
- P2.340** Vesicoureteral reflux with prenatal diagnosis or after urinary tract infection
Sofia Gonçalves Macedo, Maria Inês Sousa, Catarina Belo, Mariana Monteiro, Ana Luísa Santos, Célia Madalena (Portugal)



Paediatric
Kidney
Week

4th Cycle - 3rd IPNA-ESPN Junior Master Classes
13-14 October 2025

57th ESPN Annual Meeting
15-18 October 2025

Athens, Greece



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nephrology
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INDUSTRY SESSIONS

INDUSTRY SESSIONS - THURSDAY, 16 OCTOBER 2025



TRIANTI HALL | 09:30-09:40 NOVARTIS SPONSORED COMMUNICATION

Shaping the future: Results from the APPEAR-C3G PhIII trial and insights for young C3G and IC-MPGN patients
Marina Vivarelli (Italy)



SKALKOTAS HALL | 13:05-14:05 KYOWA KIRIN INDUSTRY LUNCH SYMPOSIUM PILLARS OF PROGRESS BUILDING THE FUTURE OF XLH Chairs: **Francesco Emma (Italy), Dieter Haffner (Germany)**

- 13:05** Welcome, introduction and objectives
Dieter Haffner (Germany)
- 13:10** Laying the foundation for differential diagnosis in XLH
Francesco Emma (Italy)
- 13:30** Q&A
- 13:35** Constructing enhanced outcomes with the 2025 XLH clinical practice recommendations
Dieter Haffner (Germany)
- 13:55** Q&A
- 14:00** Summary and close
Francesco Emma (Italy)

INDUSTRY SESSIONS - THURSDAY, 16 OCTOBER 2025



MC3 HALL | 13:05-14:05

ALEXION INDUSTRY LUNCH SYMPOSIUM

NAVIGATING THROUGH THE CHILDHOOD JOURNEY OF AHUS

Chairs: **Gema Ariceta** (Spain), **Stella Stabouli** (Greece)

- 13:05** Intro and Welcome
Gema Ariceta (Spain)
- 13:10** Opening the conversation on childhood aHUS
Gema Ariceta (Spain)
- 13:30** Understanding paediatric aHUS through case exploration
Stella Stabouli (Greece)
- 13:50** Panel discussion & Q&A
Gema Ariceta (Spain), **Stella Stabouli** (Greece)



MC2 HALL | 13:05-14:05

BAYER INDUSTRY LUNCH SYMPOSIUM

FINERENONE ROAD MAP: EXPANDING HORIZONS IN CKD AND BEYOND

Chair: **Johan Vande Walle** (Belgium)

- 13:05** Introduction and Welcome
Johan Vande Walle (Belgium)
- 13:10** Finerenone's impact on adult CKD and heart failure
Pantelis Sarafidis (Greece)
- 13:25** Exploring The FIONA and FIONA-OLE trials
Mietek Litwin (Poland)
- 13:40** Summary and Q&A
Johan Vande Walle (Belgium)

INDUSTRY SESSIONS - FRIDAY, 17 OCTOBER 2025



SKALKOTAS HALL | 13:05-14:05

CHIESI INDUSTRY LUNCH SYMPOSIUM

**TRANSFORMING CARE FOR NEPHROPATHIC CYSTINOSIS:
FROM GUIDELINES TO LIFESPAN MANAGEMENT**

Chair: **Stella Stabouli** (*Greece*)

- 13:05** Welcome and Introduction
Stella Stabouli (*Greece*)
- 13:10** Patient's Story
Luigi Annicchiarico Petruzzelli (*Italy*)
- 13:18** New international evidence-based guidelines for cystinosis: from theory to practice
Katharina Hohenfellner (*Germany*)
- 13:26** Panel discussion
- 13:34** Early intervention: why every month counts
Katharina Hohenfellner (*Germany*)
- 13:42** Transitioning to adult care: a critical pathway for patients and care teams
Luigi Annicchiarico Petruzzelli (*Italy*)
- 13:50** Patient's guidelines
Stella Stabouli (*Greece*)
- 13:58** Closing and remarks
Stella Stabouli (*Greece*)

INDUSTRY SESSIONS - FRIDAY, 17 OCTOBER 2025



MC3 HALL | 13:05-14:05

SOBI INDUSTRY LUNCH SYMPOSIUM

DECODING COMPLEMENT IN C3G AND PRIMARY IC-MPGN: EXPLORING EVOLVING PATHS IN CARE

Chair: **Dieter Haffner** (*Germany*)

- 13:05** Welcome
Dieter Haffner (*Germany*)
- 13:10** Managing C3G and primary IC-MPGN in children: bridging clinical and molecular perspectives
Sally Johnson (*United Kingdom*)
- 13:25** Histopathology insights: paving the way for earlier diagnosis
Francesca Diomedi-Camassei (*Italy*)
- 13:40** Complement Inhibition: From Bench to Clinical Trials
Dieter Haffner (*Germany*)
- 13:55** Closing remarks and Q&A



MC2 HALL | 13:05-14:05

ALNYLAM INDUSTRY LUNCH SYMPOSIUM

CRYSTAL CLEAR: RAISING THE BAR IN PH1 MANAGEMENT

Chair: **Constantinos Stefanidis** (*Greece*)

- 13:05** Welcome and introduction
Constantinos Stefanidis (*Greece*)
- 13:10** Bringing clinical trial outcomes to real-world clinical practice
Justine Bacchetta (*France*)
- 13:25** Breakthrough in Disease management
Jun Oh (*Germany*)
- 13:40** A conversation with experts and Q&A

INDUSTRY THEATER SESSIONS

THURSDAY 16 OCTOBER 2025



16:30-17:00

ALNYLAM THEATER SESSION **CRYSTAL CLEAR ON PH1 DIAGNOSIS**

- 16:30** Welcome and introduction
Neeven Soliman (*Egypt*)
- 16:32** Expert perspectives on PH1 diagnosis
Neeven Soliman (*Egypt*)
- 16:50** Submitted questions and answers

FRIDAY 17 OCTOBER 2025



16:30-17:00

MOZARC MEDICAL THEATER SESSION **NEONATAL KIDNEY FAILURE: A COMPLETE SOLUTION WITH** **CARPEDIEM™ SYSTEM BECAUSE EVEN TINY PATIENTS** **DESERVE TAILORED CARE**

- 16:30** Neonatal Kidney failure: a complete solution with Carpediem™ system because even tiny patients deserve tailored care
Lisa La Guidara (*Italy*)

Paediatric
Kidney
Week

4th Cycle - 3rd IPNA-ESPN Junior Master Classes
13-14 October 2025

57th ESPN Annual Meeting

15-18 October 2025

Athens, Greece

european
society for
paediatric
nephrology
espn

MEET THE EXPERT AT THE BOOTH



09:45-10:15 | BOOTH #12&13 - Thursday 16 October 2025

Meet the Expert - The importance of registries series: Oxaleurope and the RHINE Project

J. Groothoff (*The Netherlands*)

09:45-10:15 | BOOTH #12&13 - Friday 17 October 2025

Meet the Expert - The importance of registries series: interoperability and ERKNet

F. Schaefer (*Germany*)



10:30-11:00 | BOOTH #26 - Friday 17 October 2025

NGAL in pediatric practice - Insights from global experts

Jun Oh (*Germany*)

Stuart Goldstein (*USA*)

Giovanni Ceschia (*Italy*)

MEET THE EXPERT AT THE BOOTH

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5 years

of **OXLUMO DATA**^{*,1-3}

The wealth of evidence supporting OXLUMO continues to grow¹⁻³

Join us at
our booth



Stay in touch
with our team at
alnylamconnect.eu

OXLUMO has been approved in the EU for 5 years.¹

PH1, primary hyperoxaluria type 1; RNAi, ribonucleic acid interference.

OXLUMO is indicated for the treatment of primary hyperoxaluria type 1 (PH1) in all age groups.¹
Indicative price valid in Greece (H.P.): OXLUMO INJ.SOL 94.5MG/0.5ML 1VIALx 0.5ML: 53.597,24€.
For further information, please refer to the published Summary of Product Characteristics for OXLUMO, available [here](#), and also in Greek language at the Alnylam booth.

References

1. OXLUMO (lumasiran) Summary of Product Characteristics. Alnylam Netherlands B.V.
2. Saland JM, Lieske JC, Willey RG, *et al.* Presented at: American Society of Nephrology (ASN) Kidney Week; October 24–27, 2024; San Diego, CA. Accessed August 2025. <https://www.asn-online.org/education/kidneyweek/2024/program-abstract.aspx?controlId=4128172>
3. Frishberg Y, Hayes W, Ben-Shalom E, *et al.* Presented at: The National Kidney Foundation (NKF) Congress; April 10–13, 2025; Boston, MA.

Adverse events should be reported. This will allow quick identification of new safety information.
Healthcare professionals are asked to report any suspected adverse reactions to Alnylam Pharmaceuticals at medinfo@alnylam.com.

For healthcare professionals only.
Developed and funded by Alnylam Pharmaceuticals, Inc. Email: MedInfo@alnylam.com
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We act with purpose, as a family-owned
Certified B Corporation **committed to rare diseases.**

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Date of Preparation: July 2025 | ALL_25_915



ESPN ANNUAL MEETING

PILLARS *of* PROGRESS

BUILDING THE FUTURE OF XLH



Date: Thursday 16 October 2025

Time: 13:05–14:05 EEST

Location: Skalkotas meeting room

Faculty:



Prof. Dieter Haffner

Paediatric Nephrologist

Department of Paediatric Kidney, Liver, Metabolic and Neurological Diseases, Hannover Medical School, Hannover, Germany

Dieter Haffner is a professor of paediatrics and head of the Department of Paediatric Kidney, Liver, Metabolic and Neurological Diseases. He coordinates the Centre for Congenital Kidney Diseases at the Centre for Rare Diseases at Hannover Medical School. His main interests are the genetic and mechanistic exploration of rare kidney diseases, and mineral and bone disorders in children with chronic kidney disease.

Prof. Haffner is the ESPN president and a councillor for the International Pediatric Nephrology Association (IPNA). He has led or been involved in several clinical trials, patient registries and clinical practice guidelines. He has also published more than 250 original scientific articles, reviews, editorials and book chapters.



Prof. Francesco Emma

Paediatric Nephrologist

Division of Paediatric Nephrology, Bambino Gesù Children's Hospital, IRCCS, Rome, Italy

Francesco Emma is head of the Division of Paediatric Nephrology at the Bambino Gesù Children's Hospital in Rome, Italy. He is also the current coordinator of translational research activities and research on rare diseases.

Prof. Emma is the ESPN assistant president and his primary research interests lie in rare renal diseases. He has authored more than 250 research articles in peer-reviewed journals and many textbook chapters. He has served on the editorial boards of several scientific journals and working groups dedicated to inherited renal disorders.

Join our interactive symposium to:



Recognise the disease mechanisms causing XLH and their clinical consequences



Gain deeper insights into the treatment and follow-up of children living with XLH, including best practices during transition from paediatric to adult services



Deepen your understanding of the differences between the 2019 and 2025 guidelines and their impact on the diagnosis and management of XLH



Develop the confidence to implement the 2025 guidelines in clinical practice

Agenda:

Time	Session	Speaker
13:05–13:10	Welcome, introduction and objectives	Prof. Haffner
13:10–13:30	Laying the foundation for differential diagnosis in XLH	Prof. Emma
13:30–13:35	Q&A	All
13:35–13:55	Constructing enhanced outcomes with the 2025 XLH clinical practice recommendations	Prof. Haffner
13:55–14:00	Q&A	All
14:00–14:05	Summary and close	Prof. Emma

Novo Nordisk is committed to **advancing science** and **clinical management** in renal diseases



We are delighted to be attending the **57th ESPN Congress 2025** in Athens, Greece, and look forward to connecting with you to discuss the latest insights and advances in renal diseases.



COLBY CLEMENT
Colby lives with Primary
Hyperoxaluria Type 1 (PH1) in the USA

Visit our booth!

LOCATION

BOOTH NUMBER 12-13
EXHIBITION HALL

We look forward to seeing you in Athens to share key insights that will deepen your understanding of disease mechanisms, early warning signs of primary hyperoxaluria (PH), the critical importance of early diagnosis, and much more...

Join us for the 'Meet the Expert' sessions at the Novo Nordisk booth during the morning coffee breaks to explore the importance of participating in renal registries and collaborative decision-making to improve the identification, management, and care of people living with PH

Meet the Expert: The Importance of Registries Series

Session 1 OxalEurope and the RHINE Project

 16th October 2025 | 09:50-10:05

Prof. J. Groothoff



Session 2 Interoperability and ERKNet

 17th October 2025 | 09:50-10:05

Prof. F. Schaefer



Thank you for attending!

Abbreviations: ERKNet=European Rare Kidney Disease Reference Network; ESPN=European Society for Paediatric Nephrology; RHINE=Rare Renal and PH International Network.

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At Samsung Bioepis we use innovative science and technology to find smarter, faster ways of getting quality-assured medicines to the people who need them most.



Decoding Complement in C3G and primary IC-MPGN

Exploring Evolving Paths in Care

Friday, 17 October 2025 | 13:05–14:05 EEST
Room MC3

Join us for this exciting symposium, where our expert panel will reflect on current challenges and explore innovations set to shape the future of clinical practice



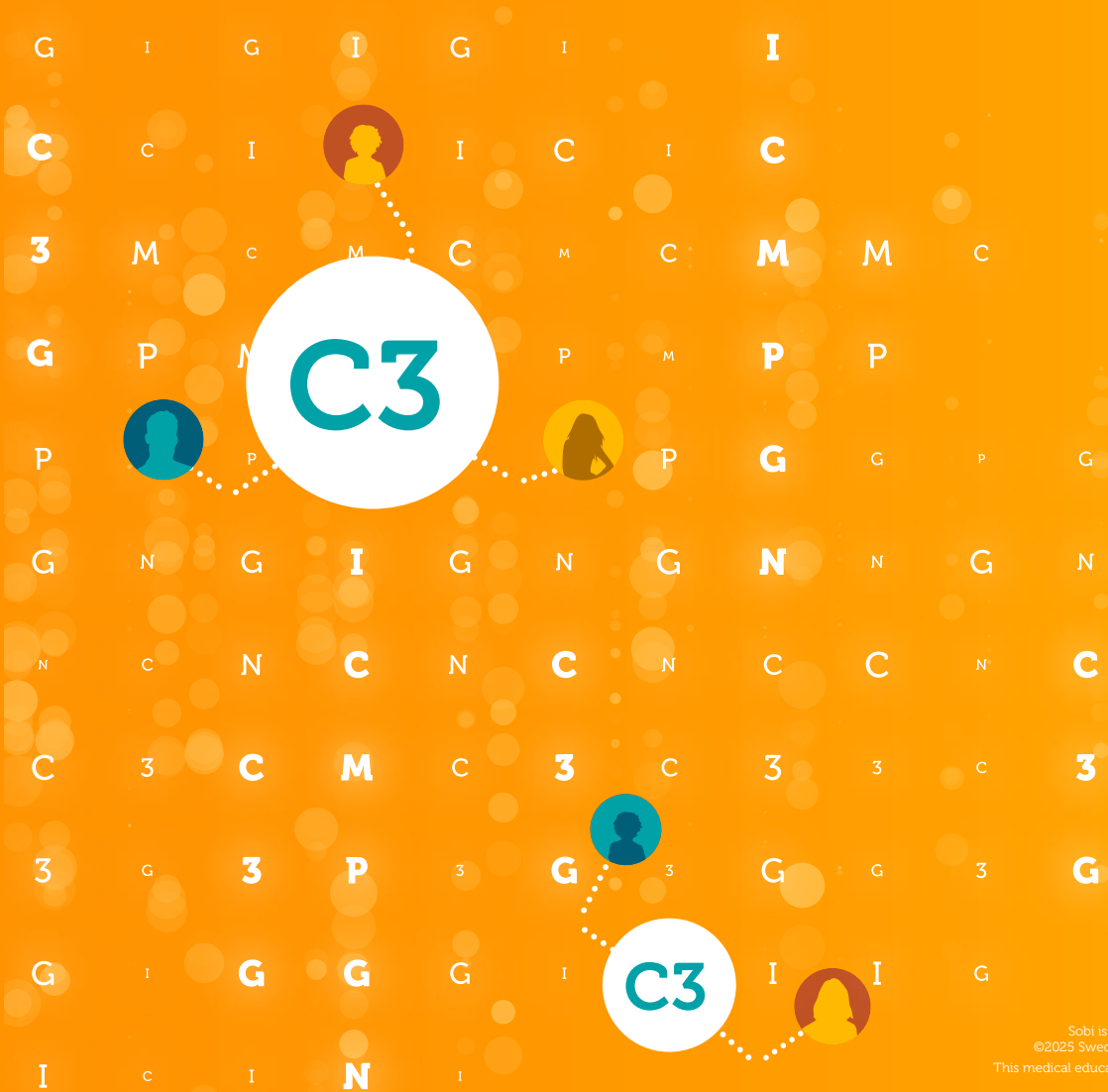
Sally Johnson
Great North Children's Hospital,
Newcastle Upon Tyne, UK



Francesca Diomedei-Camassei
Bambino Gesù Children's
Hospital IRCCS, Rome, Italy



Dieter Haffner
Hannover Medical School,
Hannover, Germany





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