



57th ESPN Annual Meeting

15-18 October 2025

Athens, Greece



WEDNESDAY, 15 OCTOBER 2025

ROOM 1 | 09:00-11:00 PRE-CONGRESS COURSE 1 - HYPERTENSION AND TARGET ORGAN DAMAGE (part I)

- 09:00 Pre- and postnatal risk factors for HTN
- 09:30 Diagnosis and monitoring of HTN: which BP measurement?
- 10:00 CV phenotypes and HTN-mediated target organ damage
- 10:30 Secondary causes of HTN: from suspicion to diagnosis and management

ROOM 2 | 09:00-11:00 PRE CONGRESS COURSE 2 - RENAL PATHOLOGY (part I)

- og:00 Welcome and introduction: all about the kidney biopsy
- 09:30 Genetic diseases and the role of genetics
- **10:00** Immunecomplex- and complement-mediated diseases
- 10:30 Liver pathology in kidney diseases

paediatric



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ROOM 3 | 09:00-11:00 PRE CONGRESS COURSE 3 - LUTS (part I)

- 09:00 Nephrological and urological management of neurogenic bladder
- 09:30 An overview of bladder investigations
- 10:00 Pharmacological agents for overacctive bladder in children
- **10:30** Beyond conservative management for bladder dysfunction. What can the urologist offer?

11:00 *Coffee break* **11:30**

ROOM 1 | 11:30-13:30 PRE-CONGRESS COURSE 1 - HYPERTENSION AND TARGET ORGAN DAMAGE (part II)

- 11:30 Lifestyle changes in children CKD to reduce CV risk
- 12:00 BP targets in children with CKD: cardiovascular versus kidney protection
- 12:30 How to manage HTN on dialysis
- 12:42 Discussion
- 12:45 How to manage HTN after kidney Tx
- 12:57 Discussion
- 13:00 Drugs for the treatment of HTN in CKD to reduce CV risk



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ROOM 2 | 11:30-13:30 PRE CONGRESS COURSE 2 - RENAL PATHOLOGY (part II)

- 11:30 Update on renal transplantation
- 12:00 Tubulointerstitial diseases
- 12:30 Rare renal diseases
- 13:00 Case discussions

ROOM 3 | 11:30-13:30 PRE CONGRESS COURSE 3 - LUTS (part II)

- **11:30** Bladder and bowel dysfunction as risk factor for UTIs
- 12:00 How to predict response to treatment for enuresis
- 12:30 The approach to the treatment resistant enuresis patient
- 13:00 How to prepare the bladder for kidney transplantation
- 13:30 Lunch

ROOM 1 | 14:30-16:00 WORKING GROUP MEETING - CKD-MBD

ROOM 2 | 14:30-16:00 WORKING GROUP MEETING - TRANSPLANTATION



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ROOM 3 | 14:30-16:00 WORKING GROUP MEETING - INHERITED RENAL DISORDERS

ROOM 1 | 16:10-17:40
WORKING GROUP MEETING - DIALYSIS

ROOM 2 | 16:10-17:40
WORKING GROUP MEETING - GLOMERULAR DISEASES

ROOM 3 | 16:10-17:40
WORKING GROUP MEETING - CAKUT/UTI/BLADDER DYSFUNCTION

CONGRESS VENUE | 18:00-19:30 OPENING CEREMONY



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ROOM 1 | 07:45-08:45 EARLY MORNING SESSION - RESILIENCE PROGRAM

ROOM 2 | 07:45-08:45 EARLY MORNING SESSION - IMMUNE-MEDIATED KIDNEY DISEASES

07:45 Membranous nephropathy

08:15 IgA vasculitis

ROOM 3 | 07:45-08:45 EARLY MORNING SESSION - NEONATAL NEPHROLOGY

07:45 Update on the treatment of congenital nephrotic syndrome

08:15 Neonatal dialysis

ROOM 4 | 07:45-08:45 EARLY MORNING SESSION - TRANSPLANTATION

07:45 Chronic kidney disease - Mineral and bone disease after paediatric kidney transplantation

08:15 Management of the failing allograft



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

08:55 Aquaporins: from osmosis to precision dialysis

ROOM 1 | 09:30-09:40 SPONSORED COMMUNICATION

POSTER AREA | 09:40-11:20 POSTER SESSION 1

ROOM 1 | 11:25-13:00 SESSION 1 - IMMUNOSUPPRESSION THERAPY

- 11:25 Regulatory cell therapy for kidney transplantation and autoimmune kidney diseases
- **11:47** Oral presentations
- 12:32 Evidence-based immunosuppressive therapy in paediatric kidney transplant recipients
- 12:54 Discussion



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ROOM 2 | 11:25-13:00 SESSION 2 - IMMUNE-MEDIATED GLOMERULONEPHRITIS SESSION

- 11:25 Antibody-mediated GN: a pathology perspective
- 11:47 Oral presentations
- 12:32 Treatement of ANCA and anti-GBM disease

ROOM 3 | 11:25-13:00 SESSION 3 - HOT TOPICS IN DIALYSIS

- 11:25 Optimzing salt and fluid control in PD
- 11:47 Oral presentations
- 12:32 Immunometabolism and metabolic inflammation in peritoneal dialysis current and future therapies
- 12:54 Discussion

ROOM 4 | 11:25-13:00 SESSION 4 - THE BLADDER IN CAKUT

- 11:25 Kidney and bladder function in complex urological malformations
- 11:47 Oral presentations
- 12:32 Vesico-amniotic shunting in fetal megacystis
- 12:54 Discussion





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ROOM 1 - 2 - 3 | 13:05-14:05 INDUSTRY LUNCH SYMPOSIUM

ROOM 1 | 14:15-14:50 STATE OF THE ART LECTURE 2

14:15 Kidney organoids for stem cell-based renal replacement therapy

ROOM 1 | 15:00-16:30

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

15:00 EuraKid Registry

15:05 When to start RRT

15:20 Oral presentations

16:05 When to stop RRT

ROOM 2 | 15:00-16:30 SESSION 6 - COMPLEX GENETICS

15:00 Clinical features of Individuals carrying a heterozygous pathogenic variant in COL4A3/COL4A4

15:22 Oral presentations

16:07 Genetic approaches in aHUS





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THURSDAY, 16 OCTOBER 2025

ROOM 3 | 15:00-16:30 SESSION 7 - NOVEL APPROACHES

15:00 New treatment approaches in cystinosis

15:12 Oral presentations

15:57 Novel treatment approaches for NDI

16:24 Discussion

ROOM 4 | 15:00-16:30 SESSION 8 - INFECTIONS AND VACCINES

15:00 Established and new antiviral agents for paediatric kidney transplant recipients

15:22 Oral presentations

16:07 Live vaccination in paediatric kidney transplant recipients

16:30 *Coffee break* **17:00**

ROOM 1 | 17:00-18:00
INTERNATIONAL SOCIETY OF GLOMERULAR DISEASE (ISGD)

ROOM 2 | 17:00-18:00 INDUSTRY LECTURE

ROOM 3 | 17:00-18:00 HOLISTIC PAEDIATRIC NEPHROLOGY CARE: THE ROLE OF THE TEAM

society for paediatric

nephrology



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ROOM 4 | 17:00-18:00 SESSION 9 - COMPLEX GENETICS

17:00 Cascade and predictive testing in hereditary kidney diseases

17:22 Oral presentations

17:40 Ciliopathies

18:10-20:00 ESPN GENERAL ASSEMBLY



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ROOM 1 | 07:45-08:45 EARLY MORNING SESSION - GLOMERULAR DISEASES

07:45 Infection-related HUS

08:15 Post-infectious glomerulonephritis

ROOM 2 | 07:45-08:45 EARLY MORNING SESSION - TUBULAR DISEASES

- **07:45** Should every child with urolithiasis have a comprehensive genetic evaluation: pro-con debate
- 08:15 Is liver transplantation still indicated in PH1? Pro-con debate

ROOM 3 | 07:45-08:45 EARLY MORNING SESSION - NUTRITION TASK FORCE

07:45 Enteral feeding: practical issues

08:15 The burden of processed food in CKD

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ROOM 4 | 07:45-08:45 EARLY MORNING SESSION - SUSTAINABILITY IN NEPHROLOGY PRACTICE

07:45 Results of a global survey on sustainable dialysis practices in pediatric nephrology

07:55 Working with Industry to promote sustainable dialysis

08:15 What your unit can do to promote sustainable practices

08:25 Reducing PD waste - the U-drain solution

08:30 Round table discussion

ROOM 1 | 08:55-09:30 STATE OF THE ART LECTURE 3

08:55 Xenotransplantation for paediatric solid organ transplant recipients: hope or hype?

ROOM 1 | 09:30-09:40 SPONSORED COMMUNICATION 2

POSTER AREA | 09:40-11:20 POSTER SESSION 2



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FRIDAY, 17 OCTOBER 2025

ROOM 1 | 11:25-12:54 SESSION 10 - NEPHROTIC SYNDROME

- 11:25 What is new in SSNS?
- **11:47** Oral presentations
- 12:32 What is new in SRNS?

ROOM 2 | 11:25-12:54 SESSION 11 - INTRACELLULAR SIGNALING IN TUBULAR CELLS

- 11:25 mTOR signaling in renal ion transport
- 11:47 Oral presentations
- 12:32 Paradigmatic aspects of proximal tubular physiology in health and diseases

ROOM 3 | 11:25-12:54 SESSION 12 - ANTIBODY-MEDIATED REJECTION

- 11:25 Precision diagnosis of antibody-mediated rejection categories by transcriptional profiling
- **11:47** Oral presentations
- 12:32 Novel therapies for acute and chronic antibody-mediated rejection



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FRIDAY, 17 OCTOBER 2025

ROOM 4 | 11:25-12:54 SESSION 13 - CHALLENGES IN THE MANAGEMENT OF CKD AND HYPERTENSION

- 11:25 Pharmacotherapy of CKD progression in children and adolescents
- **11:47** Oral presentations
- 12:32 Endovascular interventions in children: what to do and what not to do

ROOM 1 - 2 - 3 | 13:05-14:05 INDUSTRY LUNCH SYMPOSIUM

ROOM 1 | 14:15-14:50 STATE OF THE ART LECTURE 4

14:15 CAR-T cell therapy in nephrology

ROOM 1 | 15:00-16:30 SESSION 14 - MINERAL METABOLISM DISORDERS

- 15:00 Diagnostic and therapeutic approaches to disorders of phosphate metabolism
- 15:22 Diagnostic and therapeutic approaches to disorders of magnesium metabolism
- 15:44 Treatment challenges in primary hyperoxaluria
- 16:06 Treatment challenges in Dent disease



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FRIDAY, 17 OCTOBER 2025

ROOM 2 | 15:00-16:30 YOUNG PAEDIATRIC NEPHROLOGY SESSION (YPNN)

- 15:00 Modern approaches to anemia in CK
- 15:22 Oral presentations
- 16:07 Kidney transplantation in the highly sensitized child

ROOM 3 | 15:00-16:30 SESSION 15 - LESSONS FROM REGISTRY DATA

- **15:00** Improving access and outcomes in pediatric kidney transplantation: from epidemiology to clinical decision
- 15:22 Innovative approaches in rare disease research
- **15:41** Oral presentations
- 16:08 Inequity in children on kidney replacement therapy

ROOM 4 | 15:00-16:30 SESSION 16 - BORN WITH WEAK KIDNEYS

- 15:00 Blood pressure treatment and nephro protection in kidney dysplasia
- **15:22** Oral presentations
- **16:07** Congenital single kidney: diagnostic approach and natural history
- **16:30** *Coffee break* **17:00**



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FRIDAY, 17 OCTOBER 2025

ROOM 1 | 17:00-18:00 SESSION 17 - DIAGNOSING CAKUT

- 17:00 The extra renal anomalies of CAKUT
- 17:22 Oral presentations
- 17:40 Can prenatal biomarkers contribute to CAKUT management?

ROOM 2 | 17:00-18:00 SESSION 18 - GUIDELINES

- 17:00 Bone health preservation in CKD
- 17:22 Oral presentations
- 17:40 Management of cardiovascular disease in CKD

ROOM 3 | 17:00-18:00 SESSION 19 - DISEASES OF THE PODOCYTES

- 17:00 Anti-nephrin antibodies and other circulating factors
- 17:22 Oral presentations
- 17:40 GBM-podocyte interaction



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FRIDAY, 17 OCTOBER 2025

ROOM 4 | 17:00-18:00 SESSION 20 - ACUTE KIDNEY INJURY IN THE SMALLEST AMONG US - PRETERM NEONATES AND INFANTS AFTER CARDIAC SURGERY

17:00 AKI in neonates

17:22 Oral presentations

17:40 Cardiac surgery AKI

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ROOM 1 | 07:45-08:45 EARLY MORNING SESSION - DIALYSIS - CKD/MBD - HTN

07:45 Home dialysis therapies and outcomes compared to in-centre HD and HDF

08:15 CKD-MBD when to use which drug?

ROOM 2 | 07:45-08:45 EARLY MORNING SESSION - LUPUS NEPHRITIS

07:45 Up-scaling treatment in refractory lupus nephritis

08:15 Down-scaling treatment in responsive lupus nephritis

ROOM 3 | 07:45-08:45 EARLY MORNING SESSION - CYSTIC KIDNEY DISEASES

07:45 Genetic approaches and consequences in children with cystic kidney diseases

08:15 Emerging therapies for polycstic kidney disease

ROOM 1 | 08:55-09:30 STATE OF THE ART LECTURE 5

08:55 Urinary tract infections in 2025?



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SATURDAY, 18 OCTOBER 2025

ROOM 1 | 09:40-11:00 SESSION 21 - PREDICTING OUTCOME IN PAEDIATRIC KIDNEY TRANSPLANTATION

- 09:40 The potential of novel gut microbiome-derived biomarkers for predicting outcome
- 10:02 Oral presentations
- 10:38 Predicting outcome by machine learning and artificial intelligence

ROOM 2 | 09:40-11:00 SESSION 22 - THE KIDNEY AS THE INNOCENT BYSTANDER IN AKI

- 09:40 AKI in children with cancer: overrated? Underestimated?
- 10:02 Oral presentations
- 10:38 Nephrotoxic medication-associated AKI Is this just the cost of doing business?

ROOM 3 | 09:40-11:00 SESSION 23 - GENETIC APPROACHES IN CAKUT

- 09:40 Gene regulation and CAKUT
- 10:02 Oral presentations
- 10:38 Gene therapy in HNF1B nephropathy
- 11:00 Coffee break



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SATURDAY, 18 OCTOBER 2025

ROOM 1 | 11:30-13:00 SESSION 24 - GUIDELINES

- 11:30 New peritonitis guidelines
- 11:52 Oral presentations
- 12:28 CKD-MBD guidelines: has anything changed?
- 12:48 Discussion

ROOM 2 | 11:30-13:00 SESSION 25 - IGA/IGAV NEPHROPATHY

- 11:30 Treatment of IgAN and IgAVN treatment
- 11:52 Oral presentations
- 12:28 To start or wait with steroids
- 12:48 Discussion

ROOM 3 | 11:30-13:00 SESSION 26 - TREATMENTS OF GENETIC DISEASES

- 11:30 Therapies for genetic glomerular disease
- 11:52 Oral presentations
- 12:28 Patient participation in trials-legal/ethical aspects
- 12:48 Discussion



