

PERSONALIZED GENOMICS IN PEDIATRIC NEPHROLOGY: FROM THE LAB BENCH TO THE BEDSIDE

IPNA Teaching Course

VIIth SEPNWG Meeting



17-18 November Bucharest, Romania

Scientific Program

Friday, November 17				
08:00	Registrations			
08.50	Welcomme message - Constantinos Stefanidis, Adrian Lungu			
	1 st session - LUPUS			
	Chairs: Todor Arsov, Constantinos Stefanidis			
09:00	Session introduction + Speakers	Todor Arsov	China	
09:05	SLE and genes, a perspective of a genomic immunologist CPI/CACPI and collaboration	CarolaVinuesa	Australia	
09:20	Genomics in autoimmune disease	CarolaVinuesa	Australia	
09:50	SLE / inflammation - and the kidneys; a perspective	Marija Jelusic	Croatia	
00.00	from a clinical immunologist	ivianja ostasio	Oroana	
10:15	The "other" side of personalized genetics/genomics	Todor Arsov	China	
10:35	LUPUS Nephritis - the pathologist perspective	Mihaela Gherghiceanu	Romania	
10:55	Discussion			
Coffee break				
	2 nd session – Complement and Kidney disease			
	Chairs: Zoltan Prohaszka, Tanja Kersnik Levart			
11:30	Romanian outbreak of E Coli O:26 Hemolytic Uremic	Mihaela Balgradean	Romania	
	Syndrome			
11:50	Complement in Kidney Disease	Zoltan Prohaszka	Hungary	
12:10	C3 glomerulopathy	Tanja Kersnik Levart	Slovenia	
12:30	Eculizumab treatment in aHUS – Romanian	Adrian Lungu	Romania	
	Experience			
12:50	Discussion			
Lunch break POSTERS				
	3 rd session – CKD, HTA, Renal Transplant Chairs: Adrian Covic, Liliana Garneata			
14:30	Current Concepts and Management Strategies in	Adrian Covic	Romania	
	Chronic Kidney Disease-Mineral and Bone Disorder			
14:50	Hypoproteic diets seem to delay dialysis in CKD	Liliana Garneata	Romania	
45.40	patients. Is it valid for children?	Harana Oranata affirma	D	
15:10	Challenges in histocompatibility and immunogenetics for kidney transplantation	Ileana Constantinescu	Romania	
15:30	Vascular Access in Children on Hemodialysis	Constantinos Stefanidis	Greece	
15:50	Practical point of pediatric hypertension management	Stella Stabouli	Greece	
16:10	Discussion			
	Coffee break			
	4 th session - Glomerular disease			
	Chairs: Fatih Ozaltin, Francesco Emma			
16:30	Genetics of Nephrotic Syndrome	Fatih Ozaltin	Turkey	
16:50	Immunology of the Nephrotic syndrome	Francesco Emma	Italy	
17:10	Henoch-Schonlein Purpura nephritis - what's new?	Brankica Spasojevic	Serbia	
17:30	Discussion			
Dinner				



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Saturday, November 18					
	5th session – Tubular and metabolic kidney disease Chairs: Francesco Emma, Sevcan Bakkaloglu				
09:00	The kidney and mitochondrial cytopathies	Francesco Emma	Italy		
09:20	Critical Care Nephrology - Biomarkers	Mihai Popescu	Romania		
09:40	Metabolic Causes for Nephro-lithiasis	Danko Milosevic	Croatia		
10:00	Primary Hyperoxaluria	Sevcan Bakkaloglu	Turkey		
10:20	Genetics of Nephrocalcinosis	Velibor Tasic	Macedonia		
10:40	Discussion				
Coffee break					
	6 th session– Tubular and metabolic kidney disease				
	Chairs: Katharina Hohenfellner, Elena Levtchenko				
11:30	Diagnostics and Genetics in Nephropatic Cystinosis	Katharina Hohenfellner	Germany		
11:50	Practical experience of Nephropatic Cystinosis in Slovakia	Ludmila Podracka	Slovakia		
12:10	Genetic and pathophysiology of renal Fanconi syndrome	Elena Levtchenko	Belgium		
12:30	Bartter and Gitelman syndromes	Varvara Askiti	Greece		
12:50	Discussion				
Lunch break		POSTERS			
	7 th session – UTI, CAKUT Chairs: Constantinos Stefanidis, Erik Van Hoord	e			
14:30	VUR: from the Nephrologist to the Surgeon. Who gets it first?	Bogdan Dima Erik Van Hoorde	Belgium Belgium		
15:10	Renal parenchyma damage in the first febrile urinary tract infection and the TNF, ACE, PAI1 and MTHFR genes	Danka Pokrajac	Bosnia and Herzegovina		
15:40	How to prevent the development of renal scars in children with febrile urinary tract infections	Constantinos Stefanidis	Greece		
16:00	Discussion				
Conclusions and closing remarks					