

**51st
ANNUAL SCIENTIFIC MEETING
OF THE EUROPEAN SOCIETY
FOR PAEDIATRIC NEPHROLOGY**

**3-6 OCTOBER 2018, ANTALYA, TURKEY
KAYA PALAZZO CONVENTION CENTER**



**ESPN 2018 PRE-CONGRESS COURSE
GENETICS**

SESSION 1:	
09:00-09:30	Introduction + Genetics: why and for whom Detlef Bockenhauer
09:30-10:00	Strange genes and how to catch them: the various genetic causes of disease and methods for identification Horia Stanescu
10:00-10:30	Talk about my generation: How next generation sequencing revolutionises genetic testing Bert Van den Heuvel
10:30-11:00	Coffee break
SESSION 2:	
11:00-11:30	Finding the needle in a haystack: Linkage, homozygosity mapping, databases and predictions Carsten Bergman
11:30-12:00	G-what? Understanding GWAS and clinical implications Horia Stanescu
12:00-12:30	Clinical implications of genetics: nephrotic syndrome Fatih Ozaltin
12:30-13:30	Lunch
13:30-14:00	Clinical implications of genetics:tubulopathies Detlef Bockenhauer
14:00-14:30	Clinical implications of genetics: CAKUT Giovanni Montini
14:30-15:00	Clinical implications of genetics: cystic kidney disease Max Liebau
15:00-15:30	Coffee break
SESSION 3:	
15:30-16:00	Genetics, Cancer and Ethics: when you find what you weren't looking for Angela Barnicoat
16:00-16:30	Testing the unborn: from free fetal DNA to pre-implantation diagnostics Nine Knoers
16:30-17:00	Fact or Fiction? New treatment strategies in genetic disorders Adrian Woolf