



CME Course « How to become your local expert in Nephrogenetics »

Belgrade, October 8th and 9th, 2018

Monday, October 8th

8h15-8h30 - Welcome and General Announcements

8h30-10h30 - Session 1: Genetics for Nephrologists – **Part A**

□ **Overview of categories of genetic renal disease**

Suggested speakers: Rookmaaker, Gale, Sandford, Cornec-Le Gall, Lilien

□ **What you need to know about the human genome**

Suggested speakers: Knoers, Lichtenbelt

□ **Interpretation of test results in nephrogenetics**

Suggested speakers: Gale, vd Zwaag, Bongers, Knoers

□ **What should be addressed in pre-test and post-test counseling**

Suggested speakers: Van Eerde

□ **Two case vignettes** (Presented by invited speakers)

Coffee Break

10h45-12h45 - Session 2: Genetics for Nephrologists – **Part B**

□ **Tip and tricks on how not to miss suggestions of genetic disease**

Suggested speakers: Rookmaaker, Gale, Lilien, Bongers, maybe duo...

□ **Illustrative examples of cases with genetic renal disease**

Suggested speakers: Rookmaaker, Gale, van Eerde, Sandford

□ **Nephrogenetic care in Europe**

Suggested speakers: Gale, Schaefer, Woolf, Emma, maybe a duo-presentation with a Belgrade

- **Case presentation= 3-4 clinical cases** presented by participants (35 minutes)

Lunch

14h00-16h00 - Session 3: Reproductive options in monogenic CKD and ethical considerations (in collaboration with the Ethics working group)

- **Options for having children when a monogenic disease runs in the family**

Suggested speakers: Lichtenbelt, De Die, Gale, van Eerde

- **Ethical consideration moments in 'reproductive nephrology': what to counsel patients about**

Suggested speakers: Lely, van der Graaf, v Reekum, together with Lichtenbelt

- **Ethics in genetic testing**

Suggested speakers: Adrian Woolf

- **Discussion and case presentation**

Coffee Break

16h00-18h00 - **Session 4: Genetics and Glomerular Diseases – Part A**

- Case presentation (15 minutes)

- **The genetics of complement and renal disease** (aHUS, MPGN) (30 minutes)

Suggested speakers: Cees van Kooten

- **Genetics of FSGS in children and adults** (30 minutes)

Speaker: To be defined

- **Case presentation 2** (15 minutes)

- **Genotype phenotype correlations in Alport's syndrome and familial hematuria** (30 minutes)

Confirmed speaker: Marten Segelmark