

FINAL PROGRAM - Annual Meeting

12h00 – 12h40 Lunch and registration
12h40 – 12h45 Welcome by the president

Thursday April 28th, 2016

12h45-13h25 INVITED LECTURE

CHAIR: J. NORTIER, ERASME BRUSSELS - K. CLAES, UZ LEUVEN

Pathophysiology and clinical manifestations of cardiovascular calcifications in CKD

M. Ketteler, Medical School Regiomed Coburg, Deutschland

13h25 – 14h15 FREE COMMUNICATIONS I

CHAIR: J. NORTIER, ERASME BRUSSELS – M. MARCHAL, CHU TIVOLI

- 13h25 – 13h35 Administration of Third-Party Mesenchymal Stromal Cells at the Time of Kidney Transplantation: Interim Safety Analysis at One-Year Follow-Up
P. Ericum, L. Weekers, D. Detry, C. Bonvoisin, C. Lechanteur, A. Briquet, E. Baudoux, F. Jouret, Y. Beguin
- 13h35 – 13h45 Myeloid heme oxygenase-1 controls renal ischemia reperfusion injury
M. Rossi, A. Thierry, S. Delbauve, D. Leo, T. Roumeguère, V. Flamand, A. Le Moine, J.M. Hougardy
- 13h45 – 13h55 L-Arginine supplementation reduces fibrosis in a mouse model of chronic aristolochic acid induced nephropathy
I. Jadot, V. Colombaro, B. Martin, I. Habsch, D. Botton, J. Nortier, A-E Declèves, N. Caron
- 13h55 – 14h05 Protective effects of Pistacia lentiscus seed extract against calcium oxalate monohydrate induced proximal tubular injury
N. Cherift, C. Husson, D. Atmani, C. Stevigny, J. Nortier, M.H. Antoine
- 14h05 – 14h15 Estimated GFR poorly reflects the concentration of various uremic toxins in pediatric CKD patients
E. Snauwaert, G. Glorieux, W. Van Biesen, A. Raes, J. Vande Walle, S. Eloit

14h15 – 14h27 BULLETS

CHAIR: J.L. BOSMANS, UZ ANTWERPEN – N. KANAAN, UCL BRUSSELS

- 14h15 – 14h19 Balkan endemic nephropathy studied in a metabonomic context: preliminary results
M. Dugesne, Z. Dika, B. Jelakovic, E. De Prez, J.M. Colet, J. Nortier
- 14h19 – 14h23 Concentrations of representative uremic toxins in a healthy versus uremic pediatric population
E. Snauwaert, G. Glorieux, V. Van Bogaert, W. Van Biesen, A. Raes, J. Vande Walle, S. Eloit
- 14h23 – 14h27 Predicting death in elderly people with or without advanced chronic kidney disease: a systematic review of risk prediction models
M. Stryckers, I. Nistor, W. Van Biesen, E. Nagler

14h27 – 15h07 INVITED LECTURE

CHAIR: J.L. BOSMANS, UZ ANTWERPEN – M. MARCHAL, CHU TIVOLI

Home dialysis therapies: benefits and perspectives

E. Goffin, UCL Bruxelles

15h07 – 15h45 BREAK

15h45– 16h05 CASE REPORT

CHAIR: J.L. BOSMANS, UZ ANTWERPEN

- 15h45– 15h55 A curious case of recurrent culture negative PD peritonitis
P-J. Van Gaal, K. Bouman, K. De Boeck, H. Hoeben, E. De Droogh, M. Helbert
- 15h55– 16h05 Bilateral Renal Vein Thrombosis in the newborn
A. De Bruyne, N. Godefroid, N. Ranguelav, A. Van Damme

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16H05 – 17H35 FREE COMMUNICATIONS II

CHAIR: **S. VAN LAECKE, UZ GENT – F. JOURET, CHU DE LIÈGE**

16h05 – 16h15

KDRI implementation: could this lead to the transplantation of more and higher-quality donor kidneys?

E. Philipse, B. Bracke, V. Hartman, K. De Greef, T. Chapelle, G. Roeyen, D. Ysebaert, V. de Meyer, C. Seghers, L. Georgieva, M.-M. Couttenye, J.-L. Bosmans, D. Abramowicz

16h15 – 16h25

Evolution of renal function in a large cohort of HIV positive patients treated with highly active antiretroviral therapy: a retrospective cohort study

*N. Lamine, **M. Garjau**, M. Delforge, S. De Wit, K.M. Wissing*

16h25 – 16h35

3D-US with a correction factor is a good alternative in estimating total kidney volume in children with Autosomal Dominant Polycystic Kidney Disease

*S. De Rechter, L. Breyssem, M. Smet, F. De Keyzer, M. Van Dyck, B. Bammens, R. Oyen, E. Levtchenko, **D. Mekahli***

16h35 – 16h45

Citrate-based locking solutions are more efficient than Taurolidine-based locking solutions to prevent thrombotic dysfunction of tunneled hemodialysis catheters: a retrospective cohort study

F. Van Hulle, F. Bonkain, C. Tielemans, D. De Clerck, P. Janssens, L. Pipeleers, N. Van Paesschen, M. Roden, K.M. Wissing

16h45 – 16h55

Efficacy of thrombolysis with urokinase containing locking solutions for thrombotic dysfunction of tunneled hemodialysis catheters: a retrospective single-centre cohort study

F. Van Hulle, F. Bonkain, C. Tielemans, D. De Clerck, P. Janssens, L. Pipeleers, N. Van Paesschen, M. Roden, K.M. Wissing

16h55 – 17h05

Outcomes of Kidney Transplantation in Children Weighing ≤ 15 Kg

B. Chiodini, J. Herman, K. Lolin, B. Adams, E. Hennaut, P. Lingier, M. Hall, F. Janssens, R. Van Damme-Lombaerts, N. Knops, K.M. Wissing, K. Ismaili

17h05 – 17h15

Hyponatremia is a marker of severity

*P. Braconnier, M. Delforge, M. Garjau, **K.M. Wissing**, S. De Wit*

17h15 – 17h25

Hemodiafiltration with endogenous Reinfusion of ultrafiltrate (HFR) vs high-flux hemodialysis: discrepancies in depuration of middle molecular weight proteins

I. Simon, C. Husson, K. Gastaldello, J. Racape, K. Zouaoui Boudjeltia, C. Lelubr5, C. Gervy, J. Nortier

17h25 – 17h35

Smoking history and delayed graft function in renal transplant recipients: an observational cohort study

S. Van Laecke, E. Nagler, F. Verbeke, C. Randon, F. Vermassen, P. Peeters, W. Van Biesen

17H35– 17H47 BULLETS

CHAIR: **J.L. BOSMANS, UZ ANTWERPEN**

17h35 – 17h39

Outcome after arteriovenous fistula creation: a single center experience from Belgium

C. Catalano, M. Garjau, M. Savino, C. Schreiter, Y. Dernier, M. Laureys, R. Wens, P. Beaurain, C. Defawe, M. Standaert M, K.M. Wissing

17h39 – 17h43

The Uptake of 18F-FDG by Renal Allograft in Kidney Transplant Recipients is not Influenced by Renal Function

A. Jadoul, P. Lovinfosse, L. Weekers, P. Delanaye, J.M. Krzesinski, R. Hustinx, F. Jouret

17h43 – 17h47

Online survey exploring opinions of European pediatric/adults nephrologists and geneticists about diagnostic testing of asymptomatic offspring from families affected by Autosomal Dominant Polycystic Kidney Disease

D. Mekahli, S. De Rechter, J. Kringen, A. Serra, K. Devriendt, E. Levtchenko, C. Bergmann, B. Bammens, P. Barry, F. Schaefer

17H47– 18H10 INVITED

17h47 – 18h00

Reflection BCCCN

P. Peeters, UZ Gent

18h00 – 18h10

Biosimilars in nephrology

J. Nortier, Hôpital Erasme Brussels

18H10 - 18H20 CLOSING REMARKS - AWARDS AND FAREWELL

J. Nortier

18H20 – 18H35 GENERAL ASSEMBLY BVN-SBN MEMBERS



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