

Belgian Society of Nephrology

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Annual Meeting— online meeting via TEAMS

Tuesday September 29, 2020

17h55—18h00 Welcome and introduction— Prof. Dr. K. Claes, president BVN-SBN

Clinical Research

CHAIR: *****

- 18h00—18h10 Missing Self Increases the Incidence of Microvascular Inflammation after Kidney Transplantation.
J. Callemeyn, A. Senev, M. Coemans, E. Lerut, B. Sprangers, D. Kuypers, A. Koenig, O. Thaunat, M.-P. Emonds, M. Naesens
- 18h10—18h20 Combining a heparin-grafted dialyzer with a citrate enriched dialysate offers adequate hemodialysis efficacy avoiding systemic anticoagulation: results of the randomized non-inferiority Evocit study.
K. François, D. De Clerck, A. Tonnelier, M-L Cambier, W. Cools, K.M. Wissing
- 18h20—18h30 Genotype – phenotype correlation in a pediatric autosomal dominant polycystic kidney disease (ADPKD) cohort.
D. Van Giel, S. De Rechter, L. Breysem, A. Hindryckx, P. Janssens, J-P Decuyper, B. Bammens, A. Corveleyn, K. Devriendt, C. Férec, R. Vennekens, M.P. Audrezet, P. Harris, D. Mekahli
- 18h30—18h40 Patient reported outcome rather than serum concentrations of uremic toxins associate with mortality in hemodialysis.
G. Glorieux, N. Veys, E. Holvoet, S. Eloot, A. Van Craenenbroeck, M. Couttenye, W. Van Biesen
- 18h40—18h50 Evaluation of Prognostic Biomarkers Early in the Course of Autosomal Dominant Polycystic Kidney Disease.
P. Janssens, S. De Rechter, L. Breysem, J-P Decuyper, D. Van Giel, R. Vennekens, V.E. Torres, D. Mekahli

18h50—19h00 BREAK + possibility to ‘meet’ the sponsors

Basic | Experimental Research

CHAIR: F. JOURET

- 19h00—19h10 Secreted frizzled related protein 2: a new therapeutic target for glomerular disease?
E. Papakrivopoulou, L. Callender, M. T. Lindenmeyer, C. D. Cohen, D. Long
- 19h10—19h20 The elective ligation of a patent arterio-venous fistula in kidney transplant recipients increases the diastolic blood pressure and reduces the serum levels of NT-proBNP.
J. Huart, T. Tsugu, A. Saint-Remy, P. Vanderweckene, R. Dulgheru, E. Hamoir, S. Maweja, J-M Krzesinski, L. Weekers, P. Lancellotti, F. Jouret
- 19h20—19h30 Metabolomic study of nebivolol effects on AA induced oxidative stress in a human endothelial cell line.
T. Yankep, C. Husson, S. Marhia, V. Tagliatti, J-M Colet, J. Nortier, M-H Antoine
- 19h30—19h40 Nephroprotective effect of a methanolic extract of Ganoderma parvibbosum Welti & Courtecuisse in an in vitro model of cisplatin induced tubulotoxicity.
S. Sinaeve, C. Husson, M-H Antoine, S. Welti, C. Decock, C. Stévigny, J. Nortier

19h40—19h50 BREAK + possibility to ‘meet’ the sponsors

Case Report

CHAIR: J. NORTIER

- 19h50—20h00 A curious case of a renal infarction.
L. Billon, J. Bernards, T. Jardinet, J. Kunnen, M. Helbert
- 20h00—20h10 Lanthanum carbonate to control plasma oxalate level in type 1 primary hyperoxaluria?
C. David, T. Hamelryckx, F. Tielens, A. Pozdzik
- 20h10—20h20 Megaloblastic anemia in a patient on peritoneal dialysis returning from Kenya: a case report.
M-L Cambier, T. Robberechts, S. Planken, R. Mertens, V. Beckers, K. François
- 20h20—20h30 Brown tumors as a rare complication of hyperparathyroidism: a case report.
C. Martens, H. Ameye, K. De Vusser, A. Van Craenenbroeck, K. Claes, B. Meijers, B. Bammens, P. Evenepoel

e-Posters and abstracts will be available as PDF @ www.bvn-sbn.be for one year, when permitted by the presenter.

- Potential interpretations of criteria for AKI by automated decision support algorithms: impact on AKI incidence.
J. Vanmassenhove, J. Steen, J. Decruyenaere, D. Benoit, E. Hoste, W. Van Biesen
- A new mutation in the COL4A3 gene in eight families and potential modifier genes.
A. Van Mellaert, K. Devriendt, A. Corveleyn, E. Van Hoof, K. Claes
- Different potential interpretations of criteria for AKI when using automated decision support: impact on associated mortality.
J. Vanmassenhove, J. Steen, J. Decruyenaere, D. Benoit, E. Hoste, W. Van Biesen
- The development of transition services in renal care in synergy with young patients, parents and pediatric and adult health care providers: a co-creation approach.
E. Holvoet, W. Van Biesen, L. Van Humbeeck
- Antiphospholipid antibodies and arteriovenous fistula maturation in hemodialysis patients is there a link?
 - A retrospective study.
M. Taghavi, A. Demulder, A. Pozdzik
- FCGG Renal Biopsy Network: first epidemiological report on pediatric renal diseases.
S. Karamaria, J. De Meester, A. Dendooven, E. Levchenko, N. Knops, K. Van Hoeck, D. Trouet, R. Mael, B. Sprangers, W. Laurens, J. Vande Walle, on behalf of the FCGG – NBVN working group
- The use of a visual 4-point scoring scale improves the yield of 18F-FDG PET-CT in the diagnosis of cyst infection in patients with autosomal dominant polycystic kidney disease.
M. Neuville, P. Lovinfosse, A. Jadoul, M. Thys, L. Seidel, R. Hustinx, F. Jouret
- Nephrolithiasis epidemiology based on Daudon's morphoconstitutional classification of kidney stones: a retrospective, single-center study.
A. Pozdzik, A. Hamade, J. Racapé, F. Wolff, N. Maalouf, K. Sakhaei, I. Simon, T. Roumeguère, F. Cotton
- Preliminary data from pilot survey of clinical practice in the management of kidney stone disease in Belgium (Belgium Kidney Stone Survey- BelKiSS).
M. El Mallouli, A. Pozdzik, C. Van Haute, G. Gambaro, P. Manuel Ferraro
- UV Fluorescence-Based Determination of Urinary Advanced Glycation End Products in Patients with Chronic Kidney Disease.
M. Steenbeke, S. De Bruyne, E. Van Aken, G. Glorieux, W. Van Biesen, J. Himpe, G. De Meester, M. Speeckaert, J. Delanghe
- Late diagnosis and management challenges of systemic sarcoidosis with renal involvement.
A. Abu Ayyach, A. Le Moine, L. Kaci, J. Nortier
- COVID-19 infection in a patient called in for kidney transplantation.
K. François, D. De Geyter, V. De Meyer, L. Pipeleers, T. Robberechts, K. M. Wissing
- Spondylodiscitis in a hemodialysis patient.
I. Nechita, T. Salaouatchi, O. Mohib, M. Mesquita, F. Collart