



BHC Scientific Meeting

Saturday 14th November 2020

8h45-9h00: Connection Time and Welcome

9h00-10h30: Session 1

Moderators: Thomas Vanassche (KUL) and Alexandre Persu (UCLouvain)

9h00-9h15

Denis Dériaz et al. (ULg). ONGOING – Sodium and potassium intakes and age-related kidney function decline: a systematic review and meta-analysis.

9h15-9h30

Sofia Morra*, Lorenzo Pitisci* et al. (ULB). Quantification of cardiac kinetic energy and its changes during transmural myocardial infarction assessed by multi-dimensional seismocardiography.

9h30-9h45

Dongmei Wei et al. (KULeuven). Urinary proteomic biomarker for cardiac allograft vasculopathy.

9h45-10h00

Simon Helleputte et al. (UGent). Cardiovascular screening in asymptomatic type 1 diabetes patients: preliminary results and model proposal for a cost-effectiveness analysis.

10h00-10h15

Nicholas Cauwenberghs et al. (KULeuven). Association of Subclinical Heart Maladaptation with the PCP-HF Risk Score for Incident Heart Failure in the Community.

10h15-10h30

Justine Huart et al. (ULg). 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.

10h30-10h45: Break

10h45-12h00: Session 2

Moderators: Tine De Backer (UGent) and Jean-Marie Krzesinski (ULg)

10h45-11h00

Yu-Ling Yu et al. (KULeuven). Two-Year Responses of Office and Ambulatory Blood Pressure to First Occupational Lead Exposure.

11h00-11h15

Coralie Georges et al. (UCLouvain). Altered psychological profiles and poor drug adherence are major determinants of resistant hypertension in younger patients devoid of cardiovascular damage.

11h15-11h30

Philippe van de Borne et al. (ULB). Lipid lowering therapy in primary and secondary prevention across Europe: are LDL-C goals achieved in Belgium? Results from the DA VINCI study.

11h30-11h45

Jesus D. Melgarejo et al. (KULeuven). Normal-Tension Glaucomatous Optic Neuropathy Is Related to Blood Pressure Variability in the Maracaibo Aging Study.

11h45-12h00

Dominique Mannaerts*, Isabel Witvrouw* et al. (UA). The relation between circulating microRNA and vascular function through the vascular endothelial growth factor pathway in preeclampsia.

12h00-12h30

Lecture

Philippe van de Borne (ULB)

Impact of COVID-19 on changes in non-traditional and environmental factors

Conclusions/wrap-up: Tine De Backer (UGent)