



Laboratory of
Pathophysiology
University of Antwerp

Friday 14 December 2018

09:30-17:00

Antwerp



**VIB-UGENT CENTER
FOR INFLAMMATION
RESEARCH**

P R O G R A M M E

09:30 Anja Verhulst, Benjamin Vervaeke – Translational research on kidney, vessels and bone

09:50 Lies Moonen – Overcoming cell cycle arrest in injured kidneys

10:20 Geoffrey Van den Bergh – Signaling pathways as targets to combat vascular stiffness

10:50 *Coffee break*

11:00 Gerd Schreurs – Chronic interstitial nephritis in agricultural communities

11:30 Annelies De Maré – The role of sclerostin in the calcification paradox

12:00 Raphaelle Corremans – Metformin: an old drug offering new opportunities

12:30 *Lunch break*

13:30 Tom Vanden Berghe – Ferroptosis in pathophysiology

13:45 Behrouz Hassannia – Targeting ferroptosis in cancer

14:15 Samya Van Coillie – Ferroptosis targeting in multi-organ injury

14:45 *Coffee break*

15:00 Emily Van San – Ferroptosis targeting in brain injury

15:30 Bartosz Wiernicki – Ferroptosis characteristics and immunogenic responses

16:00 Nele Goossens – Ferroptosis in Alzheimer's disease

16:30 Drink

Coffee and lunch breaks are provided

Venue

Campus Drie Eiken, Universiteitsplein 1, 2610 Wilrijk
Meeting Room S138 (Decanaat FBD)

Parking 3, Bus 17, 22

