



ZIHP Special Seminar

Thursday, May 2 2019, 17:15 – 18:00

ETH Zurich Main Building, room D 5.2
Rämistrasse 101, 8092 Zürich

Prof. Bart Staels, PhD

Univ. Lille, Institut Pasteur de Lille, CHU Lille, Inserm
U1011-EGID, Lille, France



Nuclear receptors in the control of metabolic and cardiovascular disease: 3 decades from bench-to-bedside

Cardiovascular and metabolic disease such atherosclerosis, obesity, non-alcoholic fatty liver disease and type 2 diabetes represent a growing public health problem worldwide and the development of novel effective therapies remains a major challenge. Prof. Staels studies the mechanisms of cardiovascular and metabolic regulation by nuclear receptors, such as the PPARs and FXR, in the control of inflammation and lipid and glucose homeostasis. This lecture will summarize his fundamental contribution to unravel the relevance of natural and synthetic modulators of nuclear receptors in the treatment of the cardiovascular and metabolic disorders.

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In collaboration with Prof. Dr. Christian Wolfrum, Department of Health Sciences and Technology,
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