

# Interplay of Metabolism, Inflammation and Vascular Biology

# EAS SATELLITE Immunometabolism

MAASTRICHT  
THE NETHERLANDS

May 25-26, 2019



Abstract submission  
and registration is open!

April 11, 2019

Abstract submission deadline

April 30, 2019

Registration deadline

[Click here](#)



Symposium chairs:  
Pr. E. Biessen; Pr. D. Norata  
Pr. P. Goossens; Pr. L. Yvan-Charvet

**Venue:** Hospital Maastricht UMC+  
P Debeyelaan 25 | 6229 HX Maastricht

## Saturday May 25<sup>th</sup>, 2019

16h00-16h30: Registration - Welcome

16h30-18h00: Lipid metabolites in control of vascular inflammation (Chair: Laurent Yvan-Charvet)



### Laszlo Nagy

*JHACH, St. Petersburg, FL USA*  
Dynamic lipid mediator changes support macrophage subtype transitions during muscle injury and regeneration



### Erik Biessen

*MUMC Maastricht, The Netherlands*  
Lipid context in control of macrophage phenotype in atherosclerotic plaque



### Adil Mardinoglu

*Kings' College London, UK / KTH, Sweden*  
Targeting metabolite networks in metabolic syndrome

*Young talent presentation*

18h10-18h30: Meet the Editor session  
(Chair: Danilo Norata)



### Tomasz Guzik

*Editor in chief of Cardiovascular Research*  
Research Integrity & CVR future directions

18h30-19h30: Posters & Drinks



(\*) Dutch Heart Foundation Lectures

## Sunday May 26<sup>th</sup>, 2019

8h30-10h30: Immunometabolism and CVD  
(Chair: Pieter Goossens)



### Bart Staels

*Inserm Lille, France*  
Metabolite sensing and macrophages in cardiometabolic diseases



### Andrew Murphy

*Baker Institute Melbourne, Australia*  
Macrophage Metabolism in Atherosclerosis



### Danilo Norata(\*)

*UNIMI Milan, Italy*  
ApoE, cholesterol metabolism and adaptive immunity priming



### Laurent Yvan-Charvet(\*)

*Inserm Nice, France*  
Immunometabolism in atherosclerosis

*Young talent presentation (x2)*

10h30-10h45: Coffee break

10h45-12h30: Macrophage behavior in atherosclerosis  
Joint session with **REPROGRAMM H2020**  
(Chair: Erik Stroes)



### Matthias Nahrendorf

*MGH Boston, USA*  
Inflammation of bone marrow derived cells



### Katey Rayner

*Ottawa Heart Institute, Canada*  
Cell death pathways in atherosclerosis: Expect the unexpected



### Niels Riksen

*Radboud University, Netherlands*  
Metabolic aspects of trained immunity

12h30: Closing by congress chairs