



# Joint Cardiovascular Inflammation/Immunometabolism Workshop

## A celebration of ending 35 years of controversy

16<sup>th</sup>-18<sup>th</sup> June 2018 - Negroponte Resort, Evia (near Athens) - Greece

Tuesday 19<sup>th</sup> June



Topic of the meeting: Forthcoming reports & Outstanding tasks AtheroFlux Scientific Reporting

09.30-09.35 Coordinator Address

Marc Feldmann - Kennedy Institute, University of Oxford, UK

09.35-10.00 Reporting deadlines

Paola Cesaroni - ALTA Ricerca e Sviluppo in Biotecnologie Srlu, Italy

10.00-10.20 Task 2.2 RNAi Screen for regulators of ceramide synthesis and signaling in hepatocytes (siTools, Zora, WEIZMANN, TAUH and KI; Planned duration: M9-M48)

Delayed by Cenix termination, requested extension to month 60

Michael Hannus - siTOOLS Biotech GmbH, Germany

10.20-10.40 Task 2.3 Statistical analysis and bioinformatics (CENIX; Planned duration: M36-M54)  
Not yet started

Michael Hannus - siTOOLS Biotech GmbH, Germany

10.40-11.00 Task 2.5 In-depth Flux-Lipidomics of the RNAi hits identified in the genome-wide high-throughput RNAi screen (Zora, siTools and TAUH; Planned duration: M18-M60)

This activity is delayed by the delay in RNAi screening.

Leena Eloni Viiri - Tampere University Hospital, Finland

11.00-11.30 *Coffee break*

11.30-11.50 Task 3.3 Involvement of SLs in inflammatory signalling (UOXF, BRFAA, IP, TAUH and KI; Planned duration: M1-M60).

Delayed by Cenix termination, request for extension to month 66

Natacha Zanin - Kennedy Institute, University of Oxford, UK

Task 5.2 Evaluation of therapeutic efficacy of LNA oligonucleotides in human models of atherosclerosis (Partner: UOXF, BRFAA, TAUH and KI; Planned duration: M24-M60)

Delayed by Cenix termination, request for extension to month 66

Natacha Zanin - Kennedy Institute, University of Oxford, UK



MEETING VENUE:

19<sup>th</sup> Km Nat. Rd Chalkis-Kymi, Eretria, EVIA - GREECE - [negroponteresort.gr/en](http://negroponteresort.gr/en)





# Joint Cardiovascular Inflammation/Immunometabolism Workshop

## A celebration of ending 35 years of controversy

**16<sup>th</sup>-18<sup>th</sup> June 2018 - Negroponte Resort, Evia (near Athens) - Greece**

- 11.50-12.10 **Task 3.4 Development of mass cytometry (CyTOF)-based readouts in atherosclerosis-relevant cell models and their application to SLs signaling (UOXF; Planned duration: M1-M60).  
Ongoing**  
Claudia Monaco - Kennedy Institute, University of Oxford, UK
- 12.10-12.30 **Task 4.2 Assessment of ceramide metabolism in mouse plasma and arterial wall during atherogenesis by Lipidomics (Zora, SDU, RICC, WEIZMANN and KI; Planned duration: M24-M54)  
Ongoing**  
Evangelos Andreakos - Biomedical Research Foundation Academy of Athens, Greece  
Christer Ejsing - Syddansk Universitet, Denmark
- 12.30-12.50 **Task 4.4 Assessment of pro-atherogenic activity of ceramide metabolism (IP, UOXF, BRFAA and KI; Planned duration: M24-M60)  
Ongoing**  
Evangelos Andreakos - Biomedical Research Foundation Academy of Athens, Greece
- 12.50-13.10 **Task 4.5 Characterisation of the effects of gut microflora on SL metabolism and atherosclerosis development (IP, UOXF, KI and BRFAA; Planned duration: M1-M60)  
Ongoing**  
João Ricardo Diniz de Araújo - Institut Pasteur, France
- 13.10-14.10 *Lunch*
- 14.10-14.30 **Task 5.1 Design and development of LNA oligonucleotides against emerging molecular targets controlling SL metabolism (RICC (formerly Santaris) and BRFAA; Planned duration: M18-M54)  
Delayed by Cenix termination, requested extension to month 60**  
Steffen Schmidt - Roche Innovation Center Copenhagen A/S, Denmark
- 14.30-14.50 **Task 5.3 Evaluation of therapeutic efficacy of LNA oligonucleotides in animal models of hyperlipidaemia and atherosclerosis (UOXF, BRFAA, SDU and KI; Planned duration: M36-M60)  
Delayed by Cenix termination, request for extension to month 66**  
Evangelos Andreakos - Biomedical Research Foundation Academy of Athens, Greece
- 14.50-15.30 **AtheroFlux Steering Committee**
- 15.30 **End of meeting and departures**



**MEETING VENUE:**

19<sup>th</sup> Km Nat. Rd Chalkis-Kymi, Eretria, EVIA - GREECE - [negroponteresort.gr/en](http://negroponteresort.gr/en)

