Kennedy Institute Of Rheumatology, Roosevelt Drive, Headington - Oxford, OX3 7FY - UK

### DAY 1 - TUESDAY, 1st OCTOBER - KENNEDY INSTITUTE - SEMINAR ROOM

Arrival of Athero-Flux guests at Kennedy Institute Of Rheumatology, Roosevelt Drive, Headington Oxford, OX3 7FY

**12.30-14.00** Lunch in Kennedy Institute Seminar room and Kennedy tour

#### SME-LED SYMPOSIUM WITH PARTNERS

**14.00-15.00** Henrik Örum & Marie Wickström Lindholm - Santaris Pharma A/S - Denmark **15.00-16.00** Reijo Laaksonen & Kim Ekroos - Zora Biosciences OY - Finland

16.00-16.30 Coffee break

16.30 Seminar Tony Futerman – Weizmann (for the whole Kennedy) "Why are there so many sphingolipid species and what do they all do?"

Transport to Trinity College (Broad St, Oxford OX1 3BH)

**Communal dinner at Trinity** 

## DAY 2 - WEDNESDAY, 2<sup>nd</sup> OCTOBER - TRINITY COLLEGE - SUTRO ROOM

**07.30-09.00** Breakfast

09.00-09.30 Coordinator address Marc Feldmann - University of Oxford - UK

09.30-10.30 Joanna Frost - Reporting and Finance - University of Oxford - UK

10.30-11.00 Coffee break

#### WP-LEADER LED SYMPOSIUM (INTRODUCED AND CHAIRED BY EACH WP LEADER)

11.00-11.50 WP1 Discovery of key regulatory nodes within SL biosynthesis in patients with coronary artery diseases via Flux methodologies

Reijo Laaksonen & Kim Ekroos - Zora Biosciences OY - Finland (WP leader) (20 mins) Katriina Aalto-Setälä - University of Tampere - Finland (15 mins) Discussion (15 mins)

11.50-12.40 WP2 Genome-scale RNAi screening to reveal rate-limiting pathways in ceramide metabolism and signalling

Birte Sönnichsen - Cenix BioScience GmbH - Germany (WP leader) (20 mins) Ejsing Christer – Syddansk Universitet - Denmark (15 mins) Discussion (15 mins)









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12.40-14.00 Lunch

14.00-14.50 WP3 Evaluation of the significance of prospective therapeutic targets within the SL

pathway in terms of inflammatory signalling

Zhong-Qun Yan - Karolinska Institutet - Sweden (WP leader) (20 mins) Tony Futerman - Weizmann Institute of Science - Israel (15 mins)

Discussion (15 mins)

14.50-15.40 WP4 Evaluation of biodistribution, bioactivity and pro-atherogenic properties of

alterations in SL metabolism

Evangelos Andreakos - Biomedical Research Foundation Academy Of Athens -

Greece (WP leader) (20 mins)

Giulia Nigro - Institut Pasteur - France(15 mins)

Discussion (15 mins)

**15.40-16.10** *Coffee break* 

16.10-17.00 WP5 Development of LNA oligonucleotide-based therapeutics targeting SL

metabolism and its associated signalling

Henrik Örum & Marie Wickström Lindholm - Santaris Pharma A/S - Denmark (WP leader) (20 mins)

Jennifer Cole - University of Oxford - UK (15 mins)

Discussion (15 mins)

17.00-17.20 WP6 Management, Review and Assessment

WP7 Dissemination and Diffusion of project results

Paola Cesaroni - ALTA Ricerca e Sviluppo in Biotecnologie Srlu (20 mins)

**Communal dinner at Trinity** 

# DAY 3 - THURSDAY, 3<sup>rd</sup> OCTOBER

07.30-09.00 Breakfast

Departures





