

Lipids in nutrition

Program BNS Annual Congress April 23, 2010

9.15 Welcome addresses: BNS president: Prof. Stefaan De Henauw (UGent)
Symposium chair: Prof. John Van Camp (UGent)

Session 1: Physiological role of lipids in human health
Chair: Prof. Nathalie Delzenne (UCL)

9.30 **Keynote: Prof. H. Roche, University College Dublin, Ireland**
"Metabolic and inflammatory stressors interact with genes to promote insulin resistance - a case for personalised nutrition?"

10.15 – 10.45 Short oral communications

Coffee break – poster session

Session 2: Toxicological aspects of lipid soluble compounds in food and nutrition
Chair: Prof. Marie-Louise Scippo (Université de Liege)

11.30 am **Keynote: Prof. R. Barouki, Inserm-Université Paris Descartes, France**
The Toxicological Function of the Adipose Tissue as revealed by drastic weight loss in humans"

12.15 – 12.45 Short oral communications

Lunch break – poster session

Session 3: Lipid recommendations for specific population groups
Chair: Prof. Peter Clarys (VUB)

13.45 **Keynote: Prof. L. De Groot, Universiteit Wageningen, The Netherlands**
"N-3 fatty acids and mental health in old age"

14.30 – 15.00 Short oral communications

Coffee break – poster session

Session 4: Role of lipids in food production and technology
Chair: Prof. Yvan Larondelle (UCL)

15.30 **Keynote: Prof. K. Dewettinck, Universiteit Gent, Belgium**
"Key microstructural functionalities of lipids in Foods"

16.15 – 17.00 Short oral communication
Alpro Award Lecture

17.00 Presentation of the "BNS young investigator's award": C. Lachat (ITM) and S. Vandevijvere (SIPH)

Concluding remarks: Prof. S. De Henauw and Prof. J. Van Camp

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