

**SATURDAY FEBRUARY 20<sup>TH</sup> 2016**

**BASO FREE COMMUNICATIONS MEETING**

**Auditoire Central Maisin  
Avenue E Mounier 51; 1200 Brussels**

- 8.30-9.00** *Coffee*
- 9.00-9.05** **Welcome** by Prof Dr Jean-Paul Thissen (President)
- 9.05-10.20** **Free Communications**
- 9.05-9.20 Combination of CNV analysis and mutation screening indicates an important role for the NPY4R gene in human obesity.  
Aerts E, Beckers S, Zegers D, Van Hoorenbeeck K, Massa G, Verrijken A, Verhulst S, Van Gaal L, Van Hul W.
- 9.20-9.35 High unacylated ghrelin levels support the concept of anorexia in infants with PWS.  
Beauloye V, Diene G, Kuppens R, Zech F, Winandy C, Molinas C, Faye S, Kieffer I, Beckers D, Nergardh R, Hauffa B, Derycke C, Delhanty P, Hokken-Koelega A, Tauber M. .
- 9.35-9.50 Inter-pregnancy weight change and risk for adverse perinatal outcome.  
Bogaerts A, Van den Bergh B, Ameye L, Witters I, Martens E, Timmerman D, Devlieger R.
- 9.50-10.05 Copy number variation and mutation analysis of the 6q14.1 - 6q16.3 genes SIM1 and MRAP2 in Prader Willi like patients.  
Geets E, Zegers D, Beckers S, Verrijken A, Massa G, Van Hoorenbeeck K, Verhulst S, Van Gaal L, Van Hul W.
- 10.05-10.20 Are adult obesity-related cardiopulmonary anomalies during maximal exercise testing already present in adolescence ?  
Marinus N, Bervoets L, Vijgen J, Koopman P, Heidbuchel H, Verboven K, Dendale P, Massa G, Spruit M, Hansen D.
- 10.20-10.45** *Coffee Break*

**10.45-11.25 Invited lecture**

**Healthy cold - the role of brown fat in humans.**

Prof Wouter D van Marken Lichtenbelt.

*Dept Human Biology, School for Nutrition and Translational Research in Metabolism, Maastricht University Medical Center, The Netherlands.*

**11.25-12.40 Free Communications**

11.25-11.40 Breast milk macronutrient composition and the impact of maternal diet and level of physical activity in normal weight, overweight, obese and post-bariatric surgery women.

Meex I, Jans G, Vanderveken E, Verhaeghe J, de Becker B, Saey J, Saey M, Roelens K, Matthys C, Devlieger R.

11.40-11.55 Unexpectedly dramatic weight loss in a Prader-Willi syndrome patient treated by Liraglutide.

Pirson N, Eeckleers P, Thissen JP.

11.55-12.10 Hyperfibrinogenemia in overweight and obese children and adolescents.

Rutteman B, Gies I, Vanbesien J, Anckaert E, De Schepper J.

12.10-12.25 What is the influence of Roux-en-Y gastric bypass on iron disposition and is it possible to predict ?

Steenackers N, Gesquiere I, Lannoo M, Foulon V, Mertens A, Gils A, de Hoon J, Augustijns P, Matthys C, Van der Schueren B.

12.25-12.40 Caloric restriction per se is insufficient to reverse the metabolic consequences of obesity.

Vangoitsenhoven R, Van der Ende M, Matthys C, Gesquiere I, Corbeels K, Mathieu C, Maris M, Overbergh L, Van der Schueren B.

**12.50-13.15 General Assembly (for BASO members)**

**13.15** End of the Meeting

Accreditation requested.

If you plan to attend the meeting, please confirm your presence to the BASO secretariat ([inge.gies@uzbrussel.be](mailto:inge.gies@uzbrussel.be)).