



**Pre- Congress Meeting  
Brown adipose tissue and human obesity  
Saturday July 10<sup>th</sup> - Sunday July 11<sup>th</sup>  
Stockholm, Sweden**

The purpose of this pre-congress meeting is to bring together scientists working with brown adipose tissue in general with researchers studying its possible role in adult humans and in human obesity - and to present the issue of brown adipose tissue involvement in human obesity for a broader audience of obesity researchers.

Thus, the meeting will present results from human studies on brown adipose tissue, originating from both retrospective and dedicated studies, as well as results from studies investigating the function of the tissue at the molecular, mitochondrial, cellular and whole organism level, including the origin of the tissue and its relationship to white adipose tissue and skeletal muscle.

Particularly, it will be discussed whether and how the new insights on the presence, function and origin of brown adipose tissue may lead to novel therapeutic approaches to obesity.

We welcome you to Stockholm.

Barbara Cannon, Sven Enerbäck, Jan Nedergaard, Wouter van Marken Lichtenbelt