



12th Stock Conference – Provisional Programme
Functional Body Composition and Related Aspects in Research on
Obesity and Cachexia

6th – 7th September 2013 – Hamburg, Germany

	Friday 6th September	Saturday 7th September
08:15	Registration	
08:45	Introduction and Welcome Conference Chairs: Manfred.J.Müller Steven Heymsfield	
09:00	<u>Session I: Concepts</u> Kevin D Hall A model of functional body composition in humans	Angelo Pietrobelli Intrauterine growth retardation, fat - lean mass relation and metabolic risks in later life
10:00	Coffee Break	Coffee Break
10:30	Abdul Dulloo Regulation of body composition. Body components - brain feedbacks in weight control	Paul Trayhurn Adipose tissue muscle crosstalks in obesity
	Coffee Break	Coffee Break
11:30	Steven Heymsfield What is an appropriate energy expenditure for body composition?	<u>Session IV: Cachexia</u> Vickie Baracos Body composition and clinical course in patients with cancer cachexia
12:30	Lunch	Lunch
13:30	<u>Session II: Functional Aspects of adipose tissue and muscle</u> John Speakman Effects of over- and under-nutrition on body composition and metabolism of the mouse – what goes up doesn't necessarily come down	Ken Fearon Adipose tissue muscle crosstalks in cancer cachexia
14:30	Anja Bosity-Westphal Functional correlates of fat mass- fat free mass relationships during under- and refeeding	<u>Session V Perspectives</u> Thorkild Sørensen Rethinking why obesity develops and why it is harmful
15:30	Coffee Break	Coffee Break
16:00	Jürgen Eckel Skeletal muscle crosstalks in response to exercise and nutrition.	Marjolein Visser Age-related changes in fat and muscle: relationship with bone and fracture risk
17:00	<u>Session III: Obesity</u> Jim D Bell Phenotyping adiposity - the metabolically healthy obese patient	Final Discussion and Concluding Remarks
18:00		
19:30	Group Dinner	Meeting Close - Day 2