

# Adipose tissue in livestock

January 27, 2020

The aim of the workshop is to provide an overview and bridging the gaps on the multiple functions of dairy ruminant adipose tissue, with a focus on critical periods, such as transition. The potential of adipose tissue, as revealed by system biology approaches, will also be presented.



14h - 16h30



VetAgro Sup  
Agronomic campus - amphi Darpoux  
Veterinary campus - amphi 1 Froget (visio)



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## Programme

### 14h- 14h50

Professor Helga Sauerwein (University of Bonn) : Metabolic syndromes in livestock animals, with focus on working out similarities and dissimilarities between the metabolic syndrome in humans (where the term was coined) and the related disease or disease complexes in farm animals.

*with 10 -15 min question*

### 14h50- 15h 30

Professor Fabrizio Ceciliani (University of Milan): Pathophysiology of adipose tissue.

*with 10 -15 min question*

### 15h30-16h20

José Pires, Mylène Delosières, Carole Delavaud, Christine Leroux, Muriel Bonnet (UMR Herbivores) : Examples on current research on indicators of adaptive response in periparturient dairy ruminants

*with 10 -15 min question*

### 16h30

Convivial moment over coffee



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